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1958 Wholesale Prices

Flower = AND

Vegetable Seeds
for Florists and Nurserymen

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PETUNIA F₁ Hybrid Grandiflora "MAY TIME"
Bronze Medal — 1958 All-America Selections

— For description and prices see Novelty page —

ANNUALS

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VEGETABLES

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GREENHOUSE PLANTS
ROOTED CUTTINGS, ETC.

FLORIST KNIVES
"NEW" MESTO SPRAYER

— see inside back cover

by

Germania Seed Company

6332 NORTH CALIFORNIA AVENUE

CHICAGO 45, ILLINOIS



COLEUS SUPERFINE RAINBOW FORMULA MIXTURE

Special high quality mixture blended under definite formula from separate colors for critical trade. Mixture consists of following colors which can also be supplied separately:

Candidum, brilliant green and soft ivory.
Creamy White Edged Green.
Crimson Shade.
Old Gold Edged Green.

Pink Rainbow.
Red Shades.
Rose Edged Green.
Rose Shades.
Striped Leaved.

Separate Colors: Tr. Pkt.....	\$1.00	1/64 oz.....	\$2.00
1/32 oz.....	\$3.50	1/16 oz.....	\$6.50
		1/8 oz.....	\$12.00
Superfine Rainbow Mixture, Extra Selected Formula Blend.			
Tr. Pkt.....	75c	1/32 oz.....	\$1.50
1/8 oz.....	\$4.75	1/4 oz.....	\$8.75
		1/2 oz.....	\$15.00
		1 oz.....	\$27.50

LARGE FANCY LEAVED. An excellent strain unequalled for its coloring of the beautiful formed large leaved. Red Shades Dark Edged. Soft Green Gold Dust. Scarlet Shades.

Prices above 3, each: Tr. Pkt.....\$1.00 1/64 oz.....\$2.00 1/32 oz.....\$3.50

Large Fancy Leaved Mixed. Extra Selected Formula Blend.

Tr. Pkt.....	75c	1/32 oz.....	\$1.75
1/16 oz.....	\$3.25	1/8 oz.....	\$5.75
		1/4 oz.....	\$10.00

DONDO STRAIN. Received many medals at German Flower Shows. Finest strain of Coleus obtainable from seed.

Glowing Red Shades	Copper Shades	Dondo Prize Mixture	
Prices above 3, each: Tr. Pkt.....	\$1.25	1/64 oz.....	\$2.50
		1/32 oz.....	\$4.50
		1/16 oz.....	\$8.00

LACINATED-LEAVED. Mixture of a fine range of colors.

Tr. Pkt.....	50c	1/64 oz.....	\$1.00
		1/32 oz.....	\$1.75

Colorful New Flowers for 1958

Awards by the All-America Selection Committee have been given this year to **Petunia F₁ Hybrid Grandiflora "MAY TIME"** (pictured on our front cover) and an **Extra Dwarf Double French Marigold "PETITE"** — described below.

PETUNIA F₁ Hybrid grandiflora "MAY TIME". An enchanting shade of clear, light salmon pink with slightly deeper veining. The large, slightly fringed flowers are freely produced on vigorous, compact, spreading plants with an average height of 12 inches and spread of 24-28 inches. An exquisite new color to this most popular class of Petunias.

1/2 Tr. Pkt.....	\$1.50	Tr. Pkt.....	\$3.00	1/128 oz.....	\$5.50
1/64 cz.....	\$10.00	1/32 oz.....	\$19.00	1/16 oz.....	\$36.00
				1/8 oz.....	\$69.00

MARIGOLD Extra Dwarf French Double "Petite". Distinctly different from any other class of Marigold, being especially bred to remain dwarf under conditions where most Marigolds tend to grow rangy and wild. Produces an abundance of very early blooms and continues flowering so that the foliage is scarcely visible. Grows about 6 in. tall and 10 in. wide. Ideal for flat sales.

Petite Orange. Fully double, bright orange.

Petite Yellow. Fully double, clear yellow.

Petite Gold. Fully double, between orange and yellow.

Petite Harmony. Golden anemone crest with deep mahogany guard petals.

Petite Mixture. A formula blend of the above varieties.

Above 5, each: Tr. Pkt.....	70c	1/8 oz.....	\$1.25	1/4 oz.....	\$2.00	1 oz.....	\$6.00
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F₁ Hybrid Outdoor Antirrhinum

White. Almost pure white, much whiter than "Bob White" and looks superior to it in size of flower and spike.

Yellow. Bright yellow, comparable to "Star Dust" but trifle lighter; very good.

F₁ Hybrid Formula Mixture. Blend of above 7 colors.

Prices above 8, each: Tr. Pkt.....	\$1.25	1/64 oz.....	\$2.25
1/32 cz.....	\$4.00	1/16 oz.....	\$7.50
		1/8 oz.....	\$14.00
		1/4 oz.....	\$26.50

F₁ HYBRID SNAPDRAGONS FOR OUTDOOR

The advantage of F₁ Hybrid Snapdragons for outdoor is marked by strong growth of the plants as compared with straight varieties; the difference in vigor is quite conspicuous between them. They are not only uniform in color and growth, but found to be much earlier flowering on top of the extreme vigorous and floriferous habit, thus they stay in flower for a longer period than any straight varieties.

Originator's "Sakata in Japan" varieties—which he describes as follows.

Medium Pink. Comparable to "Memory" but clearer colored flower.

Deep Rose. Trifle brighter in its beautiful rose color and probably with heavier spikes than "Mexicali Rose".

Dark Red. Comparable to "Temptation" but little darker, otherwise similar.

Bright Red. Trifle brighter in color than "Temptation".

Orchid. Cattleya orchid or lavender color comparable to "Bold Venture".

Colorful New Flowers for 1958

ANTIRRHINUM (Snapdragon)

F₂ Hybrid Panorama Mixed. A new formula mixture of F₂ generation seed, created by "Pan-American" to withstand the hot dry Mid-continent and Eastern summers. Plant Growers and Home Gardeners will like the strong husky seedlings. Pinching is recommended after transplanting when about 4-in. in height. The large individual florets are closely spaced on giant spikes which are ideal for cutting and home arrangements. Robust, healthy, free-blooming plants.

Tr. Pkt.....\$1.00 1/16 oz.....\$1.65 1/8 oz.....\$3.00 1/4 oz.....\$6.00 1 oz.....\$18.00

ASTER "Dwarf Queen Wilt Resistant" Plants grow 10 inches tall and have outstanding lasting quality in the home when used as potted plants. Grown in 2 1/4 inch pots permits selecting plants of uniform size when panning up 2 or more plants per pot. Grown in 3 or 4 inch pots they make unusually nice plants singly. For spring blooming seeds should be sowed late in October through early December. From October to April, they are grown with lights from sunset until 10 p.m., from the time they emerge until they show color. For summer pot sales seeds should be sowed during the spring months and plants may be shaded during the day time from May to September from the time the buds show color (lights off) until in full bloom.

Crimson Rose	Deep Blue White	Deep Scarlet Formula Mixture, above 6 colors	Light Blue
Prices above 7, each: Tr. Pkt.....40c 1/4 oz.....\$1.25 1 oz.....\$4.50			

COSMOS "Mandarin". Strongly double, large 2-in. flowers have the clean, strong, brilliant orange color of Orange Flare; they are borne freely on multiple-branched stems. Petal count runs as high as 40 or even 50 per flower, and at the same time it provides the first Cosmos plant with really green and thick leaves, a welcome improvement. Plants grow 3 to 4 feet tall and have a very dense cover of persistent foliage.

Tr. Pkt.....35c 1/4 oz.....65c 1 oz.....\$2.25

GLORIOSA DAISIES. Giant Hybrid tetraploid Rudbeckia. Best new easy-to-grow annual Daisy. Long-stemmed blooms up to 7 in. across from early summer to late fall on plants 3 ft. tall.

1/32 cz.....75c 1/16 oz.....\$1.25 1/8 oz.....\$2.25
1/4 oz.....\$4.00 1 oz.....\$15.00

IMPATIENS — New F₁ Hybrids "**Zuerich Giants**". Varieties and prices listed under "Impatiens".

LOBELIA "Rosamond". An unusual new color in Lobelias — a deep carmine-red with a white eye. Rosamond has the same habit of growth as the well known Crystal Palace Compacta.

Tr. Pkt.....35c 1/16 oz.....65c 1/8 oz.....\$1.00
1/4 oz.....\$1.75 1 oz.....\$6.50

PETUNIAS

Blue Lustre. F₁ Hybrid Grandiflora. The medium large deep blue flowers are produced more freely, not only in total production but also at any given time than other blue types. Plants are only one foot tall and spread to a width of two feet, but with the spreading of growth no barren area appears in the middle of the plant.

1/2 Tr. Pkt.....\$ 1.50 Tr. Pkt.....\$ 2.50 1/128 oz.....\$ 4.50 1/64 oz.....\$ 8.50
1/32 cz.....\$16.00 1/16 oz.....\$31.00 1/8 oz.....\$60.00 1/4 oz.....\$110.00

Gypsy Blood. A new F₁ Hybrid Grandiflora from Germany. Large, glowing fiery salmon scarlet flowers on vigorous, bushy plants. The large flowers are beautifully waved like those of the well known "**White Cloud**". Fine for bedding and especially recommended for window boxes.

1/2 Tr. Pkt.....\$ 1.50 Tr. Pkt.....\$ 2.50 1/128 oz.....\$ 4.50 1/64 oz.....\$ 8.50
1/32 cz.....\$16.00 1/16 oz.....\$31.00 1/8 oz.....\$60.00 1/4 oz.....\$110.00

Moonstone. A new F₂ Petunia in the dwarf bedding class. Multiflora type flowers of light ivory-yellow are freely produced on vigorous, bushy plants.

Tr. Pkt.....75c 1/128 oz.....\$1.50 1/64 oz.....\$2.75 1/32 oz.....\$5.00

Sky Chief. (New). An open pollinated variety, product of a cross between Snowball Improved and Heavenly Blue. Flowers are of a clear pale blue color, with none of the mauve tones found in the normal Heavenly Blue. A true Dwarf Bedding type with compact bush-like growth.

Tr. Pkt.....50c 1/16 oz.....85c 1/8 oz.....\$1.50
1/4 oz.....\$2.75 1 oz.....\$10.00

Colorful New Flowers for 1958

ANNUAL SWEET WILLIAM "Wee Willie". A new and delightfully different strain of annual Sweet William. It is ultra dwarf and compact in habit, making it ideal for use as an edging plant. Flowers, which are 3/4 inch in diameter are selfed, zoned and edged in combinations of crimson, ruby, deep rose pink and white, they are produced at a very early stage when the plant is about 2 inches in height, and peak bloom is about 7-8 weeks after planting. Eventually forms a compact plant about 4-6 inches in height. Wee Willie makes an ideal plant for flat sales.

Tr. Pkt.....50c 1/8 oz.....\$1.00 1/4 oz.....\$2.00 1 oz.....\$7.00

ZINNIAS

Miss Universe. Has a new dwarfier, more attractive plant habit, and produces gigantic flowers 7 inches in diameter, perfectly formed and deep. Original, clear, bright colors and undreamed of sharp bicolors and surprise color-blends. Strong and healthy plants with bushy growth, 1/3 to 1/2 less than the height of ordinary large-flowered varieties. Under most conditions the plants develop no more than 1 1/2 to 2 feet in height. Branching is from the base of the plant, assuring ideal long-stemmed cut-flowers.

Tr. Pkt.....50c 1/4 oz.....\$1.25 1 oz.....\$4.00 4 oz.....\$13.50

Pride of Dieldrin. The sturdy plants carry a bountiful crop of 4 to 5 in. blooms with twisted and pointed petals. Flowers are bicolored with golden orange in the outer portion, deepening to the most vivid imaginable scarlet flame in the centers. A new color combination to the Giant Cactus Flowered Zinnia class.

Tr. Pkt.....50c 1/8 oz.....75c 1/4 oz.....\$1.25 1 oz.....\$4.00

Tetra "Shades of Rose". A Giant Tetraploid Zinnia, flowers 6 inches and more across, with Dahlia flowered heads and some of the informal type. Very robust, 3 ft. plants with lush, extra dark green foliage.

Tr. Pkt.....50c 1/8 oz.....90c 1/4 oz.....\$1.50 1 oz.....\$5.50

VIOLA cornuta "Bambini" choice mixed. A remodeled revival of the old Viola Scotch mixture, which was very popular when it still was like it should be. The Holland grower paid special attention to the color range and the plant habit. This new strain now has an upright compact and bushy habit and produces a mass of blooms. The color range consists of many unique colors including pastel pinks, apricots, yellow, blues, copper and bronze tones, purples, bright reds, lavender and violets, all with a golden center with tiny dark rays.

Tr. Pkt.....60c 1/8 oz.....\$1.20 1/4 oz.....\$2.25 1 oz.....\$8.00

BEDDING PLANT TAGS — TO HELP SELL YOUR PLANTS

Made of durable, waterproof paper with authentic full color pictures, size 3x4 inches — will last an average selling season. Available only in the following Petunia varieties.

Allegro, Caprice, Nocturne, Rhapsody, Sonata, All-Double Glorious Mixed, Ballerina, Bolero, Crusader, Fire Dance, La Paloma, Maytime, Prima Donna, Tango, Aztec, Apache, Comanche, Inca, Linda, Mohawk, Paleface, Sioux, F₁ Hybrid Grandiflora mixed.

Each: 6c; 10 for 55c. On any seed orders amounting from \$25.00 and Up cards of any of the above varieties on your order will be furnished free.

SPRING 1958 — Business Terms

Cash or C.O.D. Discounts: 5% on orders up to \$25.00; 8% up to \$100.00; 10% up to \$150.00; 12% on orders over \$150.00.

Charge Orders: 3% on orders up to \$25.00; 6% up to \$100.00; 8% up to \$150.00; 10% on orders over \$150.00.

Deduct an additional 2% if invoice is paid within 10 days of date.

No Cash Discounts on Plants and other Supplies.

Terms of Payment. Invoices are due and payable 30 days after invoice date.

Orders From New Customers. If merchandise is needed at once, cash remittance should accompany order, otherwise bank and trade references should be furnished. Orders should be signed with some individual's name.

Postage. We pay postage and insurance on all seed, knives and sprayer orders to U.S., its possessions or Canada.

Shortages. All items are offered subject to crop failures or shortages.

Disclaimer—GERMANIA SEED CO., gives no warranty, express or implied as to description, quality, productiveness or any other matter of any seeds or plants it sells and will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seeds or plants.

To our many friends — our sincere thanks for your patronage — and our pledge to continue to serve you to the best of our ability with the world's finest quality Flower Seeds produced by the most experienced growers.

With best wishes for a prosperous 1958.

Germania Seed Co.

August Wassmann, Owner

- Annual Flower Seeds -

Of the most important items listed we have indicated the number of seeds per ounce to better enable you to figure the amount of seed you'll need for your planting requirements. Keep in mind that you cannot expect every seed to germinate f.i. most large seeds germinate from 60 to 80 percent under normal germinating conditions, sometimes a higher percentage is obtained, which means that a little more seed is required to obtain the number of plants desired.

ABUTILON (Flowering Maple)

Maxium Mixed. 7000 S. Huge flowers in attractive shades; early flowering; ornamental leaves.
Tr. Pkt.....40c 1/4 oz.....\$1.50 1/4 oz.....\$2.75

ACHIMENES

Mixed colors. A nice spring and summer pot plant with brilliantly colored, trumpet-like flowers in velvety tones of red, violet and white. Culture like Gloxinias. 1000 seeds.....\$2.00

ACROCLINIUM

Double Giant Mixture. 9000 S. Brightly colored Everlasting for cutting. For winter bouquets, cut when buds begin to open. Tr Pkt.....15c 1/4 oz.....30c 1 oz.....\$1.00

AGATHAEA (Blue Daisy)

Coelestis. 27,000 S. 2 ft. tall, pretty pale blue daisy-like flowers for cutting. Slow germination.
Tr. Pkt.....30c 1/4 oz.....75c 1 oz.....\$2.70

AGERATUM

200,000 seeds per oz. Sow seed early to have good sized plants for spring. Ageratums from seed will vary some in habit.

	Tr. Pkt.	1/8 oz.	1/4 oz.	1 oz.
Blue Mink. A fine uniform "Tetraploid" Ageratum bearing large powder-blue flowers on strong husky plants 5-6 inches tall.....	\$0.40	\$0.75	\$1.50	\$5.50
Blue Carpet. (Blue Bedder). 4-5 in. Bright blue, large flowers on very uniform compact plants. A fine variety.....	.40	.75	1.50	5.00
Blue Ball Improved. 4-5 in. Large flowered, medium blue.....	.35	.65	1.25	4.00
Blue Cap. 4 in. Dwarf, compact, uniform habit. Bright orchid-blue	.30	.60	1.00	3.50
Midget Blue. 4-6 in. Very low and compact with dense clusters of clear blue flowers on small-leaved plants.....	.40	.75	1.50	5.00
Blue Perfection. 10-12 in. Large, medium blue flower heads.....	.20	.....	.40	1.50
Fairy Pink. Soft salmon-rose flowers on dwarf and compact plants..	.40	.75	1.50	5.00
Little Dorrit. 6 in. Silvery-white flowers on medium, dwarf plants	.25	.....	.75	2.50
Golden Ageratum. (Lonas inodora). 12 in. Clusters of rich yellow. Fine for edgings	1/16 oz. \$0.75	.40	1.35	2.50
Tall "Cut-Wonder". Large flowered blue Ageratum with stems 28-32 in. Excellent cut-flower during the summer months.....	.25	.50	1.00	3.75
Tall Blue. 24-30 in. Bright azure blue for cuttings.....	.20	.....	.35	1.25
Tall Lasseauxi. 24 in. Fluffy, mauve-pink flowers. Fine for garden decoration or cutting .....	.25	.50	1.00	3.75

ALOE

Variegata. (Tiger Aloe) Finest and most popular variety. Attractive variegated succulent leaves.
100 seeds.....\$1.50 500 seeds.....\$5.50 1000 seeds.....\$11.00

ALYSSUM

	Tr. Pkt.	1/4 oz.	1 oz.	4 oz.
Carpet of Snow (Snowcloth). The most popular variety. Produces a very dense, flat mass of pure white flowers on spreading compact plants, 3 to 4-in. high.....	\$0.20	\$0.35	\$1.00	\$3.00
Little Gem. Rounded heads of white flowers on compact, 5-in. plants; does not spread.....	.20	.35	1.00	3.00
Royal Carpet. Excellent companion to Carpet of Snow. Rich violet-purple flowers on plants about 3-4 in. high and 10-12 in. across	.30	.80	3.00	11.00
Violet King. Deeper in color and more compact than Violet Queen, height 4 inches.....	.35	1.25	4.50	15.00
Violet Queen. 5-6 in. Bright violet flowers on compact plants.....	.25	.50	1.75	6.00
Snowdrift. (Tetraploid). 12 in. Large snowy white blooms on uniform plants. Fine for cutting and flat work.....	.25	.50	2.00	7.00

ANCHUSA

Blue Bird (Capensis). 1100 S. Deep blue flowers on 20-40 in. compact plants. For beds and borders. Easy to grow. Tr. Pkt.....25c 1/4 oz.....40c 1 oz.....\$1.35

AMARANTHUS

30,000 S. of easiest culture; heat resistant; planted mainly for colorful foliage.

	Tr. Pkt.	¼ oz.	1 oz.
Aurora. Dark green, yellow and red foliage with brilliant carmine head.....	\$0.20	\$0.40	\$1.40
Molten Fire. 4 ft. Variegated deep red foliage with brilliant Poinsettia-like heads .....	.20	.35	1.20
Tricolor Splendens (Joseph's Coat). 3 ft. Yellow, red and green foliage.....	.20	.35	1.20
Oeschberg. 4 ft. Full-feathered 20-in. plume with reddish-green foliage.....	.25	.75	2.50
Crimson Pygmy. 10 in. Fine for combinations, beds and borders.....	.20	.35	1.20

ANTIRRHINUM (Snapdragons)

ORIGINATOR'S VARIETIES FOR GREENHOUSE FORCING

Included in the following listings are the newer hybrid varieties. Most florists grow them today, because of their vigor, strong stems, closer set flower spikes, less grassiness and more production per plant. Highly recommended by the various introducers for single stem growing.

WHITE

Tr. Pkt.

Albion (Yoder Bros.). Winter and spring paper white. When benched with White Knight, Albion maintains a good continuity of paper white by flowering 10-14 days later. Clean growth, uniform long, tapering spikes with graceful tip-bud development are important assets.....	\$3.50
Apollo (Yoder Bros.). Winter and spring ivory white. A vigorous improvement on Margaret....	3.50
Citation (Yoder Bros.). Large ruffled florets of ivory white. Compact spacing with long spikes. Uniform vigorous grower. Earlier than Apollo, Margaret or Twenty Grand.....	3.50
Jet Pilot (Yoder Bros.). Medium early paper white. Thrives with low temperatures, unchecked growth and good light conditions.....	3.50
Margaret (Yoder & Son) IMBRED. Most popular winterblooming ivory white.....	2.00
Maryland White (Winkler). Large paper white florets on strong stem. Early, free flowering, vigorous growth	3.50
Rockwood's Hybrid White No. 5. A fine white for fall and early winter blooming, flowers are large and well formed on wiry and heavy stems.....	3.50
Snowdrift Improved. 100% double, pure white flowers. Sow to follow Mums for spring flowering	3.00
Schumann's White. IMBRED. Close-spaced pure white flowers on strong stems; shatterproof. Sow to follow Mums.....	3.00
Snowman (Ball). Excellent pure white, most widely grown for winter and spring.....	3.50
Spartan White (Michigan State College). Early flowering pure white; clean grower.....	3.00
Tommy Armstrong. IMBRED. Closely set pure white florets on good stems; shatterproof. At its best during March, April and Mothers' Day. Sow to follow Mums.....	3.00
Twenty Grand (Yoder Bros.). The whitest ivory for late winter and spring. Long, graceful, tapering spikes with ruffled upright, compact florets. Tall and vigorous. A fine keeper.....	3.50
White Knight (Yoder Bros.). True winter and spring paper white. Combines earliness, vigor purity of color and long spikes to excellent advantage over presently available whites. Earlier than Snowman.....	3.50

PINK and ROSE SHADES

Anne Marie (J. S. Yoder). Clear medium pink, slightly deeper than Christina. A little later than Christina, but earlier than Libby.....	3.50
Better Times (Windmiller). A real American Beauty Rose red for Christmas and Valentine's Day	2.00
Christina (J. S. Yoder). Best known all-purpose light rose pink.....	3.50
Christmas Cheer (Windmiller). Earliest rose-pink. Excellent for Christmas and comes back for second and third crops.....	3.00
Crusader (Yoder Bros.). Late winter and early spring flowering light rose pink. Color and season close to that of Dorcas Jane.....	3.50
Dorcas Jane (Dorcas). Light pink flowers; a shade deeper than Mary Ellen and a little earlier. Clean habit of growth; very vigorous.....	2.50
Hercules (Ball). Light pink for spring. Long spikes with clean, hard stems.....	3.50
Jackpot (Ball). Medium deep rose. Firm stems of medium length carrying long spikes with excellently spaced florets.....	3.50
Libby (J. S. Yoder). Dark rose with very strong stem; vigorous growth. Good sized flowers set medium to close on long spikes. Medium early.....	3.50
Mary Ellen (J. S. Yoder). Popular early and free blooming light rose pink.....	2.50
Maryland Pink Imp. (Winkler). Popular early pastel pink hybrid. Strong stem and long spike....	3.50
Native Dancer (Yoder Bros.). Light rose pink for winter and spring. Extreme vigor with exceptionally long spikes. Winter through spring the variety will follow Rosebud by about 10 days. A fine Snap.....	\$3.50

ANTIRRHINUM (Forcing Snapdragons) — Continued

PINK and ROSE SHADES — Continued

Tr. Pkt.

New Times (Pan-American). Early, bright, deep rose, medium long spike, strong stem.....	\$3.00
Peggy Schumann . IMBRED. Creamy rose pink, sturdy stems. Sow to follow Mums.....	2.00
Pink Ice (Ball). Medium early, bright pink with lighter lips. Excellent hard stemmed variety....	3.50
Pensive (Yoder Bros.). Winter flowering deep pink. Ruffled florets. Just follows Xmas Cheer....	3.50
Pompey (Yoder Bros.). Winter and spring flowering medium pink. Free, vigorous growth with long spikes. Well known for its uniformity and dependable, efficient performance.....	3.50
Prestige (Yoder Bros.). Long spikes of medium rose for late winter and spring. Thrives best with cool, slow growth. Wiry stiff stems.....	3.50
Rosanna (Ball). A bright, deep rose with long tapering spikes, medium early.....	3.50
Rosebud (Yoder Bros.). Large ruffled florets on long, compact spikes of luminous pink that holds well into early May. Strong stems, uniform growth. One of the finest.....	3.50
Rowenna (Yoder Bros.). Light rose pink for winter and spring, particularly adaptable for bunching. The quality, earliness and uniformity of Rowenna is excellent.....	3.50
Spartan Rose (Mich. State College). Medium deep rose with long heavy spikes. For late winter and spring.....	3.00
Top Flight (Yoder Bros.). A more uniform, earlier Christina, with the same color, floret size and length of spike. A high grade pink.....	3.50
Trilbee Pink (Windmiller). Long spikes closely set with giant florets in a rich pastel pink shade. Recommended for Single Stem production. Late August sowing for Mid-January market. A vigorous grower.....	3.50
Whirlaway (Yoder Bros.). For winter and spring. Color of Maryland Pink with a large floret brightened by a splash of yellow on the tips. Strong and wiry stems.....	3.50
Wintergreen (Yoder Bros.). Light rose pink for winter and spring. Stiff, wiry stems, no grassiness, and compact long spikes are Wintergreen's major assets.....	3.50

YELLOW

Broker's Tip (Yoder Bros.). For late winter and spring. Tolerates late spring higher temperatures and can be carried into early summer. Stiff, clean stems with compact floret placement. Medium yellow	3.50
Ethel . IMBRED. Best self-pollinated bright yellow, medium early.....	1.50
Gold Mine (Pan-American). Rich, golden yellow florets, slightly fringed with excellent placement on long spikes. Early, fine strong stems.....	3.00
Goldrush (Winkler). Large, golden yellow florets, slightly ruffled on long, well filled spike. Fine for second and third crops. Very uniform.....	3.50
Golden Spike (Ball No. 1). Rich, deep golden yellow with long tapering spikes and close spaced florets. Best yellow for late winter and spring.....	3.50
Ivory Tower (Pan-American). This mid-season to late variety is creamy ivory in color, non-shattering, strong, clean stems with florets well spaced on long spikes. Best for February to June cut.....	3.00
Patricia (J. S. Yoder). Finest deep yellow hybrid for greenhouse and cloth house culture. Habit similar to Margaret. A vigorous grower with long spikes.....	3.50
Rockwood's Yellow No. 10 . A fairly deep yellow for fall and early winter, well formed florets on stiff and heavy stems.....	3.50
Seabiscuit (Yoder Bros.). Follows War Admiral. Clear yellow. Tolerant to low temperature, productive and uniform.....	3.50
War Admiral (Yoder Bros.). For efficiency, uniformity and dependable fast performance few yellows equal War Admiral; none known exceed it. Has a long spike with high, tapering tip bud development.....	3.50
Yelo Wonder (Windmiller). Excellent rich yellow with large florets for winter and spring.....	3.50

BRONZE SHADES

Barbara (J. S. Yoder). Large flowering bronze with pink throat and bright bronze lips. Very early flowering	3.50
Cavalcade (Yoder Bros.). Lively golden bronze florets on long tapered spikes. Clean and efficient growth habit; outstanding keeper.....	3.50
Gallant Fox (Yoder Bros.). Popular deep bronze for winter and spring. A little earlier than Barbara. Of vigorous, uniform growth. A fine variety.....	3.50
Jubilee (Winkler). A pleasing light apricot bronze with a long compact spike and large florets. Free flowering and vigorous. Sow in late June and July for winter blooming.....	3.50
Rockwood's Hybrid Bronze No. 25 . A reddish bronze for fall and early winter.....	3.50

LAVENDER

Bold Venture (Yoder Bros.). Early winter and spring deep lavender. Close to a rich magenta or purple. Medium florets with long spikes. Hard stemmed and uniform.....	\$3.50
Lavender Lady (Ball). A deep rosy lavender with excellent spikes and stems. For late winter and spring	3.50
Schumann's Lavender . IMBRED. Excellent, large flowered rosy lavender for spring blooming....	2.00
Windmiller's Lilac . IMBRED. Fine orchid, true to type and color, hard wiry stems.....	2.00

ANTIRRHINUM (Forcing Snapdragons) — Continued**RED**

Tr. Pkt.

Cherokee (Ball). Early, true "Christmas" scarlet-red. Long, well formed spikes with sturdy stems. Good winter or spring.....	\$3.50
Commando (Yoder Bros.). Early winter and spring copper-red shade. A new and pleasing color approaching the scarlet red of a carnation. Clean growth habit.....	3.50
Man-O-War (Yoder Bros.). A fire-ball for Christmas with keen demand for Valentines Day. Intense red with yellow lip. Large florets with compact placement. Very stocky, clean, uniform growth. Earlier than Navajo.....	3.50
Navajo (Ball). A fine red Snap with good sized florets on extra long spike, with hard stem.....	3.50
Priscilla Ann (J. S. Yoder). Long, graceful spikes with wine-red florets. Similar to Shisler's Red in color. A vigorous grower and very early.....	3.50
Rockwood's Hybrid Red No. 15 . A dark red or crimson for fall and early winter. Large well formed flowers, wiry and fairly heavy stems.....	3.50

HOT WEATHER VARIETIES

Snapdragons approaching winter quality can be grown in greenhouses during June, July, August and September, if planted and grown single-stem. Plants are in bloom about 60 days after benching. These varieties cannot be flowered earlier than late in May.

Rockwood's Crystal White. The finest late flowering shatterproof pure white.

Rockwood's Summer Pink. A medium rose, stems extra firm and clean.

Rockwood's Lavender Rose. A medium lavender. Stems medium firm and moderately clean.

Rockwood's Summer Red. Fine red for summer flowering.

Rockwood's Summer Yellow. A fairly deep yellow.

Prices above 5, each: Tr. Pkt.....\$3.00

Please note:—½ packets of all of the above originator's varieties will be furnished at half the price of a full trade packet.

STANDARD VARIETIES FOR GREENHOUSE CULTURE

	Tr. Pkt.	1/32 oz.	1/16 oz.	1/8 oz.
Cheviot Maid Supreme . A fine deep rose pink.....	\$0.75	\$1.25	\$2.25	\$4.00
Christmas Cheer . Excellent early bright rose pink.....	.75	1.25	2.25	4.00
Ethel . A fine bright yellow; medium early.....	.75	1.25	2.25	4.00
Glorious . Bright reddish bronze.....	.75	1.25	2.25	4.00
Klondyke Supreme . Dark yellow.....	.75	1.25	2.25	4.00
Lady Dorothy . A fine early bright bronze.....	.75	1.25	2.25	4.00
Lucky Strike . Popular pure white for spring.....	.75	1.25	2.25	4.00
Margaret . All-purpose ivory white.....	.75	1.25	2.25	4.00
Mary Ellen . Popular early and free-blooming light rose pink.....	1.50	3.00	5.50	10.00
Peace . Early flowering pure white.....	.75	1.25	2.25	4.00
Yoder's No. 33 . Uniform rose-pink, slightly deeper than Mary Ellen. Same long stems and early flowering habit as Mary Ellen.....	1.00	1.75	3.00	5.50
Velvet Beauty . Velvety dark red for spring.....	.75	1.25	2.25	4.00
Standard Forcing Mixture . Formula blend of above varieties.....	.75	1.25	2.25	4.00

OUTDOOR SNAPDRAGONS**TETRAPLOID SNAPS**

Tetra Crimson. Very large, deep but bright, velvety crimson flowers closely set on long, broad, tapering spikes above the dark green, thick textured foliage.

Tetra Orchid. Rich orchid-purple with yellow blotch.

Tetra Pink Shades. Light pink to deep rose. Tall, long spikes, huge florets, vigorous plants.

Tetra Rose Shades. Especially selected for those who prefer the clearer, deeper shades of rose. A most appealing blend.

Tetra Sunset. Bronze to Primrose.

Tetra Talisman Hybrids. Gorgeous blend of gold, scarlet and orange.

Tetra White. Excellent clear white.

Tetra Yellow. Huge spikes and large florets, tall, base-branching bright yellow.

Prices above 8, each: Tr. Pkt.....50c 1/8 oz.....\$1.25 1/4 oz.....\$2.50 1 oz.....\$9.00

Giant Ruffled "Tetra" Superfine Mixture. Erect and husky growth with huge ruffled florets in many colors and bicolors. Glossy, dark green foliage.

Tr. Pkt.....50c 1/8 oz.....\$1.00 1/4 oz.....\$1.75 1 oz.....\$6.50

MARDI GRAS F₂ Hybrid Mixture. Carefully tested F₁ Hybrids are combined in strict formula blending to control balance of the mixture. Extremely vigorous and uniform in plant habit. Florets are closely placed on long-blooming stems and while the plants are husky and long-lived they are of normal maximum height. They bloom sometimes as much as two weeks ahead of other Snapdragons.

Tr. Pkt.....40c 1/8 oz.....75c 1/4 oz.....\$1.25
1 oz.....\$4.25 4 oz.....\$15.00

PANORAMA F₂ Hybrid Mixture (New). Listed on page 2.

ANTIRRHINUM (Outdoor Snapdragons) — Continued

(200,000 S. per oz.)

BURPEE'S EXTRA EARLY HYBRIDS Mixed. Come into bloom very early. Colors from dark red, cherry, crimson, rose-pink to light pink, lavender, golden yellow to primrose, white and many other shades. Large flowers, nicely spaced on well formed spikes. Excellent for cutting, 2 ft.

Tr. Pkt.....50c 1/16 oz.....80c 1/8 oz.....\$1.40 1/4 oz.....\$2.50 1 oz.....\$8.50

BURPEE'S "TIP TOP" MIXED COLORS. (New). Tall, giant, base-branching Snapdragons. They are resistant to rust. Especially good for home gardens and as a cut flower. They are of uniform habit and come into bloom quite evenly at one time. Tip Tops grow 4 ft. tall.

Tr. Pkt.....50c 1/8 oz.....\$1.25 1/4 oz.....\$2.25 1 oz.....\$7.00

BURPEE'S TALL BASE BRANCHING.

Floradale Rose. Long, tapering spikes covered with bright rose-pink flowers with a pleasing soft yellow blotch on the palate. Individual flowers are numerous. Upright, 2 ft. tall.

1/32 oz.....\$1.00 1/16 oz.....\$1.75 1/8 oz.....\$3.00

1/4 oz.....\$5.00 1 oz.....\$15.00

Happiness. Light yellow flowers are nicely placed on long tapering spikes, 5 to 7 per plant and all bloom at about the same time. Highly desirable for cutting.

1/32 oz.....40c 1/16 oz.....70c 1/8 oz.....\$1.25

1/4 oz.....\$2.25 1 oz.....\$6.75

Snow White. Companion to "Happiness" and like it for base branching habit. Long tapering spikes are covered with pure white flowers for about one-half their length.

1/32 oz.....40c 1/16 oz.....70c 1/8 oz.....\$1.25

1/4 oz.....\$2.25 1 oz.....\$6.75

BURPEE'S "SKYSCRAPER" MIXED. Extremely tall plants with more flowers per stem, the stems are more upright, more rigid and the blooms of the most pleasing shades in the lighter tones. Base-branching with from 3 to 7 stems, 3 ft. tall.

Tr. Pkt.....40c 1/8 oz.....\$1.00 1/4 oz.....\$1.75 1 oz.....\$6.00

BURPEE'S DOUBLE SNAPDRAGON

Floradale Double. Soft Dresden yellow. Flowers are large, with many in bloom at the same time. They are closely placed on strong 2½ ft. spikes.

Tr. Pkt.....40c 1/64 oz.....\$1.00 1/32 oz.....\$1.75 1/16 oz.....\$3.00 1/8 oz.....\$5.50

Lemonade Double. The immense flowers are of a clear primrose-yellow and nicely placed on long, strong stems. The central spike grows 3 ft. tall and blooms ahead of the laterals, three to five of which arise from the main stems close to the ground.

Tr. Pkt.....50c 1/64 oz.....\$1.25 1/32 oz.....\$2.25 1/16 oz.....\$4.00 1/8 oz.....\$7.50

Double Mixed. An excellent color combination. Plants average 2½ ft. in height.

Tr. Pkt.....40c 1/64 oz.....\$1.00 1/32 oz.....\$1.75 1/16 oz.....\$3.00 1/8 oz.....\$5.50

COLOSSAL SNAPS

Finest Mixed. A strain of tremendous vigor that produces strong 3 ft. stems filled with very large florets even under adverse conditions. All colors blended.

Tr. Pkt.....35c 1/8 oz.....75c 1/4 oz.....\$1.25 1 oz.....\$4.75

MAXIMUM. Rust Resistant Garden Snaps. Giant flowering, long stemmed.

Alaska. (Snowflake) Pure White.

Appleblossom. Rose pink, white tube.

Campfire. Pure luminous scarlet.

Canary Bird. Canary yellow.

Cherry Rose. A new deep cherry rose of unsurpassed brilliancy.

Copper Queen. Bright bronzy copper.

Crimson. Fiery crimson.

Loveliness. Soft rose pink.

Rosalie. Rich deep rose.

Yellow Giant. Bright yellow.

Velvet Giant. Deep velvet red. Not a tetra but looks just like one. Tremendous vigor and size. Highly recommended.

Maximum Mixed. Our own formula mixture of above colors.

Prices above 12, each; Tr. Pkt.....30c 1/8 oz.....50c 1/4 oz.....\$1.00 1 oz.....\$3.50

SUPER MAJESTIC, Rust Resistant Mixed. A medium tall class of base-branching plants with heavy compact spikes of large blooms. Excellent for both garden and cut flowers.

Tr. Pkt.....30c 1/8 oz.....50c 1/4 oz.....\$1.00 1 oz.....\$3.00

UNIVERSITY OF CALIFORNIA, Tall Rust Resistant Mixed. Excellent color blend. Long stems and large flowers.

Tr. Pkt.....20c 1/8 oz.....40c 1/4 oz.....75c 1 oz.....\$2.75 4 oz.....\$9.00

TOM THUMB. Magic Carpet. Very attractive, extremely dwarf mixture; highly recommended for rock gardens; very uniform in height, 5-6 in.

Tr. Pkt.....30c 1/8 oz.....50c 1/4 oz.....\$1.00 1 oz.....\$3.50

ANTIRRHINUM (Outdoor Snapdragons) — Continued

MALMAISON TYPE. Half dwarf. Excellent for outdoor cut flowers and general garden culture. Seed of our strain is produced in Europe and the following varieties are highly recommended.

Avalanche. Pure white.

Black Prince. Deepest crimson, dark foliage.

Golden Queen Extra Select.

His Excellency. Pure scarlet.

Malmaison. Deep silvery pink.

Nelrose. Soft rose pink self.

Orange Glow. Best orange.

Royal Cerise. Bright cerise-carmine.

Royal Rose. Rich deep rose.

St. George. Flashing orange-cerise.

Welcome. Rich velvety crimson.

White Wonder. Clear white, large flowers.

Prices above 12, each: Tr. Pkt.....35c 1/8 oz.....75c 1/4 oz.....\$1.30 1 oz.....\$5.00

Mixed. Our own **Formula-blend** in just the right color proportions.

Tr. Pkt.....35c 1/8 oz.....65c 1/4 oz.....\$1.20 1 oz.....\$4.00

ARALIA

New crop ready for delivery April/May—order now.

Sieboldii.	100 seeds.....40c	500 seeds.....\$1.75	1000 seeds.....\$3.00
Moseri.	100 seeds.....50c	500 seeds.....\$2.00	1000 seeds.....\$3.50

ARCTOTIS

Large Flowered Hybrids. 4000 S. Interesting and varied colors. Gerbera-like flowers. 12 in. high.

Tr. Pkt.....40c 1/4 oz.....\$1.25 1 oz.....\$4.50

ASPARAGUS

New crop is available end of February or early March.

Plumosus

Sprengerii

100 seeds....30c 250 seeds....65c 1000 seeds....\$2.25 5000 seeds....\$9.50 1 lb.....\$17.50

ASTERS — Wilt-Resistant Varieties

(12,000 S. per oz.)

QUEEN OF THE MARKET. Standard early flowering type, branching habit.

Azure Blue. Lavender-blue.

Dark Blue or Purple.

White

Ballet Queen. Deep salmon rose.

Flesh Pink. Shell-pink.

Queen of the Market Mixture.

Crimson

Rose

Tr. Pkt.....25c 1/4 oz.....40c 1 oz.....\$1.50 4 oz.....\$5.50

EARLY ROYAL. Second early class follows directly the Queen of the Market. Preferred by many because of their longer stems.

Azure Blue

Scarlet

Coppery Rose

Shell Pink

Deep Rose

White

Purple

Royal Mixed

Tr. Pkt.....30c 1/4 oz.....50c 1 oz.....\$1.75 4 oz.....\$6.50

EARLY BEAUTY. Identical with American Beauties but blooming much earlier, September to frost. The large flowers are borne on long and stout stems, from 2-2½ ft.

Azure Fairy, azure blue

Shell Pink (Sept Beauty)

Crimson

White

Deep Rose

Early Beauty Mixed

Purple or Dark Blue

Tr. Pkt.....25c 1/4 oz.....40c 1 oz.....\$1.50 4 oz.....\$5.50

EARLY GIANT. Flowers are of the Giant California type, blooming 4-6 weeks earlier. Plants are 1½ to 2 ft. tall with strong heavy stems.

Crimson

Rose Marie, rich rose

Light Blue

White

Peach Blossom

Formula Mixture

Tr. Pkt.....35c 1/4 oz.....75c 1 oz.....\$2.50 4 oz.....\$8.50

AMERICAN BRANCHING. The standard midseason class. Plants 2-2½ ft. tall, large double flowers of fine form on long, stems, blooming in late August. A re-selected strain.

Azure Blue

Bright Rose

Crimson

Sensation, red

Peach Blossom

Shell Pink

Purple

White

American Branching Mixture

Tr. Pkt.....30c 1/4 oz.....50c 1 oz.....\$1.75 4 oz.....\$6.00

IMPROVED CREGO or TALL OSTRICH FEATHER. Unchallenged favorite of American gardeners. Large, feathery, fully double flowers on robust branching 2½ ft. plants. Comes into bloom in August, continuing well into September.

Azure Blue

Crimson

Shell-Pink

Blue Flame, bright navy blue

Deep Rose, bright rose

White

Cattleya, orchid shade

Purple or Dark Blue

Formula Mixture

Tr. Pkt.....30c 1/4 oz.....50c 1 oz.....\$1.75 4 oz.....\$6.00

WILT-RESISTANT ASTERS—(Continued)

SUPER GIANT ASTERS. The long-awaited wilt resistant strain of true giant ostrich-feather flowers with long heavy non-lateral stems, borne on plants 3 ft. high. Blooms late summer to frost. The best giant Aster.

Beverly Hills, azure blue

Los Angeles, shell pink

Palm Springs, deep rose

Formula Mixture, blend of above colors.

El Monte, crimson

Pasadena, peach blossom

Hollywood, paper white

Santa Barbara, purple

Tr. Pkt.....	40c	1/4 oz.....	75c	1 oz.....	\$2.50	4 oz.....	\$8.50
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BOUQUET TYPE. Ideal market cutter and shipper. Plants strictly upright, bearing quilled flowers on long stems at top of 2 feet plants. Habit allows entire plant to be cut as one bunch.

Crimson
Rose-Pink

Deep Cream
Scarlet

Purple
White

Rose

Tr. Pkt.....	35c	1/8 oz.....	65c	1/4 oz.....	\$1.25	1 oz.....	\$4.00
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Powderpuffs. A fine blend of all the Bouquet Type colors.

Tr. Pkt.....	35c	1/8 oz.....	60c	1/4 oz.....	\$1.00	1 oz.....	\$3.50
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PRINCESS ASTERS. An ideal type for florists. Large flowers with full crested centers surrounded by several rows of strong guard petals. Flowers are fine keepers. Plants 2 ft. tall, branching habit, blooms in late August.

Alice, azure blue

Anne, peach blossom

Barbara, orchid

Bonnie, soft salmon pink

Elizabeth, pure white

Goldilocks, deep yellow

Linda, clear light rose

Margaret, florist rose

Marsha, cinnabar scarlet

Formula Mixture, blend of above varieties

Nancy, salmon pink, gold center

Pat, bright crimson

Susan, clear deep blue

Virginia, bright mid-blue

Tr. Pkt.....	35c	1/4 oz.....	75c	1 oz.....	\$2.50	4 oz.....	\$9.00
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PRINCESS "Victoria". (New). The genuine flaming red color, the fully double flower, appr. 3-in. large, is borne on a sturdy over 24 in. long stem. Blooming abundantly from the middle of August until the end of September. Received a Gold Medal at the Horticultural Exhibition in Cassel, Germany.

Tr. Pkt.....	40c	1/8 oz.....	75c	1/4 oz.....	\$1.25	1 oz.....	\$4.00
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GIANT PRINCESS "Splendid Mixed." A giant flowered strain of the well known Princess Asters. The fully double flowers with crested or cushioned Anemone centers, approx. 5-6 in. across, are carried on strong stems, 24 to 32 inches high. A mixture of all Aster colors.

Tr. Pkt.....	40c	1/8 oz.....	75c	1/4 oz.....	\$1.40	1 oz.....	\$4.50
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BALL TYPES. A new race of large, all-double florist's cutflower asters yielding long stems under cloth or glass. Flowers normally bloom in mid- or late August but can be flowered under lights earlier or in the spring.

Azure Ball. Clear light blue, not quite as large as the other Ball varieties.

Pink Ball. Fully double flowers, 3½ to 4 inches in diameter, carried on extra long stems. Soft shell-pink.

Purple Ball. Dark purple, fully double and large flowered.

Rose Ball. Extra large flowered, fully double, rich deep rose.

White Ball. Pure white large blooms on stiff stems. Exceptional doubleness and quite wilt-resistant.

Mixture. A formula blend of the above 5 varieties.

Tr. Pkt.....	75c	1/8 oz.....	\$1.50	1/4 oz.....	\$2.50	1 oz.....	\$8.00
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HEART OF FRANCE. Rich dark red flowers, blooms in late August.

Tr. Pkt.....	30c	1/4 oz.....	50c	1 oz.....	\$1.75
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ALL-DOUBLE VARIETIES MIXED. A mixture of all types and colors for growers who sell large quantities of mixed Aster plants. All Wilt Resistant.

Tr. Pkt.....	25c	1/4 oz.....	45c	1 oz.....	\$1.60	4 oz.....	\$5.75
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KIRKWELL. Grows to a height of 12-14 inches and due to its dwarf compact shape and its very free flowering habit it is very useful for borders, rock gardens and as a summer pot plant. Blooms around Mid-August.

Crimson	Dark Blue	Dark Rose	Light Pink	Salmon-Pink	Formula Mixture
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Tr. Pkt.....	50c	1/8 oz.....	\$1.00	1/4 oz.....	\$1.75	1 oz.....	\$6.00
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REMO. A fine upright growing branching Aster, 12-16 inches tall. Flowers, two inches across with yellow centers are freely produced. Cut entire plant.

Cherry-Red	Dark Blue	Light Blue	Light Rose	White	Mixture
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Tr. Pkt.....	35c	1/8 oz.....	65c	1/4 oz.....	\$1.15	1 oz.....	\$3.75
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DWARF QUEEN ASTERS — For pots — see page 2.

ASTERS — (Continued)

LITTLE GIANT. New Wilt Resistant early Aster. Plants make perfect mounds 15 in. tall. Flowers are the feathery Crego type and average 4 inches. Plants have 40 to 50 blooms at the same time. Ideal for borders and bedding.

Choice Mixture. Full color range. Tr. Pkt.....40c 1/8 oz.....85c 1/4 oz.....\$1.60 1/2 oz.....\$3.00

SINGLE RAINBOW WILT RESISTANT. Attractive single cutting Asters widely used by market growers. Medium-sized daisy-like flowers in pink, light blue, rose purple, crimson and white on long stems with excellent keeping qualities.

Upright Mixture. Habit allows plant to be cut as a bunch.

Branching Mixture. (Single Chinensis), for continued cutting.

Prices above 2, each: Tr. Pkt.....20c 1/4 oz.....35c 1 oz.....\$1.20 4 oz.....\$4.00

BURPEEANA. Extremely early, blooming about 2 weeks ahead of the Queen of the Market. Large, fluffy Crego type flowers on 18-inch stems. Base-branching. A complete range of all popular Aster colors. **Originator's seed.** Tr. Pkt.....50c 1/8 oz.....\$1.00 1/4 oz.....\$2.00 1 oz.....\$6.50

IMPROVED GIANTS OF CALIFORNIA. Large flowers of the Crego type, long-stemmed, blooms from late summer to frost. **Well balanced Mixture.** Tr. Pkt.....30c 1/4 oz.....60c 1 oz.....\$2.00

IMPROVED GIANT CALIFORNIA SUNSHINE MIXED. Large flowered anemone type. Has small center cushion with long ray petals. Long and heavy stems.

Tr. Pkt.....40c 1/4 oz.....75c 1 oz.....\$2.50

BALSAM

Double Bush Flowering. 3300 S. 12 in. By far the most attractive variety for spring sales in small pots. Double flowers appear in clusters on top of stem well above the foliage.

Rose Scarlet White Torch, vermillion red, dwarf, very uniform

Tr. Pkt.....35c 1/4 oz.....65c 1 oz.....\$2.00

Bush Mixed. Tr. Pkt.....35c 1/4 oz.....65c 1 oz.....\$2.00 4 oz.....\$6.75

Double Flowered Dwarf Mixed. Showy little bushes 8 in. high with double and semi-double flowers in a wide range of pretty colors. Fine for edgings, borders or pot culture.

Tr. Pkt.....20c 1/4 oz.....35c 1 oz.....\$1.25

Double Camellia-Flowered Mixed. 24 in. Attractive mixture of extra doubles in a wide range of colors. Tr. Pkt.....15c 1/4 oz.....30c 1 oz.....\$1.00

BEGONIAS

Well-cleaved seed from a European Specialist. For pot plants as well as for bedding, there is nothing more satisfactory. A strong 2 1/4 inch pot can be produced from seed in about 4 months. 30,000 s. per 1/32 oz.

EXTRA DWARF CLASS

F₁ HYBRIDS (HETEROSIS) STRAINS. Seed of these varieties is produced by the same method as Hybrid Petunias. Unexcelled for their very uniform and free flowering habit.

Red Pearl. Luminosa-red color.....Tr. Pkt.....\$1.50 3 for.....\$4.00

Pink Pearl. Rich pink color.....Tr. Pkt.....\$1.50 3 for.....\$4.00

Indian Pearl. Scarlet-red flowers, dark bronze foliage.....Tr. Pkt.....\$1.50 3 for.....\$4.00

Red Thousand Wonders (Rote Tausendschoen). Dark deep red; very resistant.

Pink Thousand Wonders (Tausendschoen). Bright pink counterpart to Red T.W.

Sleeping Beauty (Dornroeschen). Bright carmine. Sun-and Rain-proof

Prices above 3, each: Tr. Pkt. \$1.50 1/128 oz.....\$4.25 1/64 oz.....\$8.00

Organdy. (New). Formula Mixture of many unedited F₁ Hybrid varieties, carefully selected for even height, compact growth, resistance against full sun and rain, and, last but not least, profusion of blooms in a well balanced color harmony of scarlet, red, rose, pink with a few white. Genuine seeds from 10 hand-fertilized Original crosses, all of uniform "Thousand Wonder" habit. This was the Sensation of the Garden Exhibition in Cassel, Germany.

Tr. Pkt.....\$1.50 1/128 oz.....\$10.00

REGULAR EXTRA DWARF VARIETIES. Not F₁ Hybrids, but can be classed with the above varieties for their very compact and uniform growth habit. Originator's seed.

Dwarf Carmen. Light pink flowers with rich bronze leaves.

Saga. Bright red flowers; extra dwarf and dense growth.

Snow Pearl. Pure white flowers; extra dwarf.

Indian Bride. Pure white flowers with rich bronze-colored leaves.

Prices above 4, each: Tr. Pkt.....\$1.50 1/128 oz.....\$3.25 1/32 oz.....\$6.00

Bronze-Leaved Varieties Mixed. Our own formula blend of extra dwarf growing sorts with red, pink and white flowers. Tr. Pkt.....\$1.50 1/64 oz.....\$3.25

BEGONIAS — DWARF CLASS

Tr. Pkt. 1/64 oz. 1/32 oz.

Adeline. Very free flowering bright pink; dwarf and compact.....	\$1.25	\$2.75	\$5.00
Ball Red. Fairly dwarf and uniform growth.....	1.25	2.75	5.00
Ball Deep Rose. Deep rich rosy red which gradually fades to a bright luminous pink	1.25	3.00	5.50
Flamingo. Bi-colored white with pink edge.....	1.50	3.50	.....
King of the Reds. Glowing red flowers, a most valuable variety of vigorous but compact growth. Fine for pots and bedding.....	1.25	2.75	5.00
Luminosa Compacta. Extra dwarf and compact; fiery red flowers.....	1.25	3.00	5.50
Snowbank. The finest dwarf, large flowered, glistening white Begonia....	1.25	2.75	5.00
Dwarf Varieties Mixed. Our own formula mixed.....	1.00	2.50	4.50

INTERMEDIATE CLASS**F₁ HYBRIDS (HETEROSIS STRAINS).** Originator's seed.

Pink Profusion. Pure La-France-Rose with rosy purple buds, very free flowering. Fine for pots, outdoor bedding and winter blooming. Tr. Pkt.....	\$1.50	1/128 oz.....	\$3.00	1/64 oz.....	\$5.75
Prima Donna. Limpid rose, shading to carmine; extra good for winter-blooming, also for bedding. Tr. Pkt.....	\$1.25	1/64 cz.....	\$2.75	1/32 oz.....	\$5.25

REGULAR INTERMEDIATE VARIETIES. 9-11 inches high.

Tr. Pkt. 1/64 oz. 1/32 cz.

Carmen. The bronze-leaved Begonia, bright rose-pink flowers.....	\$1.25	\$2.50	\$4.50
Glow. (Glut) Large flowering dark red; excellent for pots.....	1.00	2.25	4.00
Indian Maid. Deep metallic bronze foliage, scarlet flowers.....	1.25	2.50	4.50
Luminosa. Fiery-red, fine for 4 inch and larger pots.....	1.25	2.75	5.00
Scandinavia Pink. Free flowering bright rose-pink. Fine for pots.....	1.25	2.75	5.00
Scandinavia Red. Bright carmine scarlet flowers.....	1.25	2.75	5.00
Scandinavia White. A white Scandinavia Selection.....	1.25	2.50	4.50
White Pearl. Large snowy white blooms.....	1.00	2.25	4.00
Intermediate Varieties Mixed. A formula mixture of above varieties.....	1.00	2.00	3.75

TALL CLASS

Christmas Cheer. Large flowered deep crimson rose.....	\$1.00	\$1.75	\$3.25
Masterpiece. Extra large flowered clear rose pink.....	1.00	2.25	4.00
Tall Varieties Mixed. A formula mixture of tall growing sorts.....	1.00	1.75	3.00

"REX" BEGONIA (Ornamental-leaved). Splendid mixed varieties, 1000 seeds.....\$3.00**TUBEROUS ROOTED BEGONIAS**

Grow them from seed at much less cost than from tubers. They are also more dwarf, vigorous and free blooming. Early sowings start flowering within 5 months.

Bertini compacta hybrida "Perfecta". Very free flowering. Many medium, single, glowing fiery red flowers are produced freely above the foliage on bushy 8-in. high plants. Contrary to other Tuberous Begonias this variety can stand full sun and is especially valuable for pots, bedding, window boxes etc. If sown from December until the middle of February, flowering plants can be had from Mother's Day on through the whole summer months.

Tr. Pkt. (appr. 500 seeds).....\$1.25

Multiflora Double Mixed. Dwarf, bushy habit, 8 inch plants. Small, double flowers in many colors are freely produced. Fine for bedding.

Tr. Pkt.....\$1.50 1/128 oz.....\$4.50

Double "Lloydii" (pendula). Finest Mixed, beautiful shades. Fine for hanging baskets.

Tr. Pkt.....\$2.00 1/128 oz.....\$5.50

Extra Double Giants Mixed. Gorgeous colors, 80-90% perfect Double Camellia-like flowers. First class strain.

Tr. Pkt.....\$2.00 1/128 oz.....\$5.50 1/64 oz.....\$10.00

Single Giant Flowering Mixed. Large, 6 to 8 inch, flowers are carried freely above the foliage. Seed is saved from selected blooms.

Tr. Pkt.....\$1.00 1/128 oz.....\$2.50 1/64 oz.....\$4.50

BELLS OF IRELAND (Molucella Laevis)

Plants are composed of several base-branching stems, each closely set with spikes of large bell-like sheaths of translucent green surrounding a small white flower. Wonderful either as a fresh cut flower, or when dried for use in winter bouquets. 4200 S. per oz.

Tr. Pkt.....25c ¼ oz.....50c 1 oz.....\$1.75 4 oz.....\$6.00 1 lb.....\$18.00

BROWALLIA

Speciosa Major. 111,000 S. Large, 1½-inch deep blue flowers. The standard variety for pots.

Tr. Pkt.....\$1.00 1/16 oz.\$2.00 ⅛ oz.....\$4.00 ¼ oz.....\$7.50

CACTUS

Extra Choice Mixed. Requires a temperature of at least 65° for satisfactory results.

100 seeds.....30c 500 seeds.....\$1.40 1000 seeds.....\$2.65

CALCEOLARIA

Excellent and easily grown cool temperature pot plants for a reasonably priced, showy item for Easter and Mother's Day. Sow from July to October.

F₁ Hybrid Multiflora Nana Mixed. Unparalleled vigor compared to straight varieties. Flowers are medium-sized in a wide range of brilliant colors produced in great cloud-like heads. Grows much stronger than other Calceolarias, therefore, we suggest to finish same in 6-inch pots.

Tr. Pkt.....\$2.00 1/128 oz.....\$4.00 1/64 oz.....\$7.50

Multiflora Nana Mixture. The most popular variety. Very attractive, medium size brightly colored flowers. The compact plants are wiry in growth with small durable leaves.

Tr. Pkt.....\$1.25 1/128 oz.....\$2.50 1/64 oz.....\$4.50 1/32 oz.....\$8.50

Grandiflora Dwarf Mixed. Extra large flowers on fairly dwarf plants. Unusual and striking colors of the tigered, marbled, spotted and variegated varieties.

Tr. Pkt.....\$1.00 1/64 oz.....\$2.75 1/32 oz.....\$5.00

Rugosa "Triumph of the North". Large heads of small yellow flowers. Tr. Pkt.....\$1.25

CALENDULA

GREENHOUSE VARIETIES. 3000 S.

Ball Gold Improved. Rich golden yellow.

Ball Imp. Long Orange. Leading orange.

Ball Lemon Queen. Lemon-yellow, dark eye.

Ball Masterpiece. Deep orange, dark eye.

Art Shades Mixture. Pastel tints in new colors.

Formula Mixture. Carefully blended.

Each: Tr. Pkt.....35c ¼ oz.....60c 1 oz.....\$2.00 4 oz.....\$7.00

BEDDING VARIETIES: 3000 S.

NEW PACIFIC BEAUTY. This new family of Calendulas is the result of several years work to produce a strain with uniformly larger flowers of better formation, longer and straighter stems, more clear colors, and more resistant to mid-summer heat.

Apricot Beauty. Attractive two-toned rich apricot.

Cream Beauty. Creamy-white shading to soft light yellow.

Lemon Beauty. A pure lemon yellow; wide petals.

Persimmon Beauty. Brilliant true persimmon-orange.

Pacific Beauty Mixture. A blend of above 4 colors.

Each: Tr. Pkt.....30c ¼ oz.....50c 1 oz.....\$1.60 4 oz.....\$5.25

Chrysanthia (Sunshine) Buttercup yellow.

Lemon Queen. Lemon yellow.

Orange King Imp. Deep orange, dark eye.

Yellow Colossal. Bright yellow, outstanding.

Special Florists' Bedding Mixture. Large flowered, long stemmed varieties.

Each: Tr. Pkt.....20c ¼ oz.....30c 1 oz.....\$1.00 4 oz.....\$3.25

CAMPANULA

Annual Canterbury Bells Mixture. 50,000 S. 2-2½ ft. Blooms from seed in six months with 6-8 flower spikes. Tr. Pkt.....25c ¼ oz.....60c 1 oz.....\$2.00

Fragilis. Excellent for hanging baskets, and window boxes. Long branches with light blue flowers.

Tr. Pkt.....40c 1/32 oz.....75c 1/16 oz.....\$1.25

CANDYTUFT

Iceberg. 9,500 S. A Super Giant Flowered Florist Candytuft with large blooms unsurpassed in any strain. Six spikes are the general rule.

Tr. Pkt.....30c ¼ oz.....50c 1 oz.....\$1.75 4 oz.....\$5.00 1 lb.....\$15.00

Giant Hyacinth Flowered White. Extra select Florist Strain.

Tr. Pkt.....25c ½ oz.....50c 1 oz.....90c 4 oz.....\$3.00 1 lb.....\$10.00

Umbellata. Popular greenhouse cut flower for spring, 1 ft. high.

Flesh-Pink	Crimson	Lavender	Rose Cardinal	White	Mixture
Each Tr. Pkt.....	20c	1 oz.....	50c	4 oz.....	\$1.75

Fairy Mixed. The compact, little, dome-like plants grow 8 in. tall. They are so completely uniform in height and plant spread that a row has the appearance of a dwarf hedge of a parade of gay colors. Very early blooming, therefore, also good for pots and combinations.

Tr. Pkt.....30c ¼ oz.....50c 1 oz.....\$1.75

CARDINAL CLIMBER — See IPOMOEA on page 22.

CARNATIONS

ORIGINAL "CHABAUD" and "ENFANT DE NICE" from France

Well-known throughout the world for their very long, strong stems and their well formed very large double flowers. **French Originator's** 1 gramm packets in color, containing appr. 500 hand-picked seeds.

CHAUBAUD'S. Strong 20 to 24 inch stems.

Aurora. Deep salmon rose

Carmen. Cherry Red

La France. Soft salmon rose

Legion of Honor. Glowing brick-red

Marie Chabaud. Canary-yellow

Princess Alice. Deep rose, flushed white edge

Safrano. Apricot

Prices above 14, each: 1 gramm.....\$1.00 7 gramm.....\$6.00 14 gramm.....\$10.50

Entinzelant. Fiery red

Jeanne Dionis. Pure White.

La Perle. Rose pink, lilac ground.

Magenta. Violet-red or purple.

Nero. Dark purple or maroon

Reine Rose. Deep, brilliant rose

Elite Mixture. Above and other colors

ENFANT DE NICE. Larger blooms than Chabaud, practically 100% All-Double. Strong stems, 16 to 20 inches long with heavy fleshy foliage.

Royal Aurora. Bright, deep salmon rose

Royal Jaune. Yellow

Royal Panache. Striped, light and deep rose

Royal Rouge. Glowing, bright red

Royal Saumon. Light salmon

Prices above 10, each: 1 gramm.....\$1.15 5 gramm.....\$5.00 10 gramm.....\$9.00

Royal Blanc. Pure white

Royal Mauve. Lilac-rose

Royal Pourpre. Blood-red

Royal Rose. Deep rose

Royal Mixed. All colors

GERMAN-GROWN "INFANT DE NICE" CARNATION

Enfant De Nice Everblooming. Plants are of robust upright habit, with long, strong stalks bearing flowers 2½ to 3 in. in diameter. The colors come about 75% true from seeds and give about 90% double flowers. 14,000 seeds per oz.

Carmine Pink

Light Salmon

Tr. Pkt.....50c

Blood Red

Rose

1/16 oz.....\$1.00

Bright Red

White

¼ oz.....\$2.00

Deep Salmon

Formula Mixture

1 oz.....\$10.50

CALIFORNIA-GROWN CARNATIONS

Chabaud's Giant Improved Formula Blend. A color-balanced blend from separate varieties.

Tr. Pkt.....40c ¼ oz.....\$1.00 1 oz.....\$3.50

English Giants (J. M. Bridgeford Strain). Mixed colors, superior size blooms comparable to greenhouse grown carnations if secondary buds are removed.

Tr. Pkt.....40c ¼ oz.....\$1.00 1 oz.....\$3.50

Marguerite Double Giant Malmaison Mixed. Largest flowers, beautiful colors, very early, bloom within 5 months from planting. Flowers are very fragrant.

Tr. Pkt.....25c ¼ oz.....65c 1 oz.....\$2.50

CELOSIA

DWARF FEATHER VARIETIES. 29,000 S. For combinations, pots and bedding.

Dwarf Fiery Feather. 12 in. Fiery-red spires.

Golden Feather. 12 in. Golden yellow spires.

Dwarf Feather Mixture. Our own mixture of ⅔ Fiery Feather and ⅓ Golden Feather.

Each: Tr. Pkt.....25c ⅓ oz.....65c ¼ oz.....\$1.25 1 oz.....\$4.00

PLUMOSA: Tall, plumed or feathery type.

Scarlet Plume. 4 ft. Bright crimson scarlet.

Golden Plume. 4 ft. Golden yellow.

Thompsoni Magnifica. A fine even strain of this popular tall growing Ostrich Plume. Brilliant colors. An excellent cut flower.

Above 3, each: Tr. Pkt.....25c ¼ oz.....60c 1 oz.....\$2.00

Forest Fire. 2½ ft. Brilliant plumes of fiery orange-scarlet. Very showy.

Golden Fleece. 3 ft. Clear, golden yellow plumes of huge size on long stems.

Pampas Plume. 3 ft. Mixture of huge long-stemmed plumes in brilliant shades.

Prices above 3, each: Tr. Pkt.....30c ¼ oz.....85c 1 oz.....\$3.00

Spicata. 5 ft. Long, slender, silvery rose spikes. Fine cut flower and for drying.

Tr. Pkt.....20c ¼ oz.....35c 1 oz.....\$1.00

Yachiyo. Single stemmed, 20 in., with a large semi-feathered top comb of a most catching crimson scarlet color. Attractive bronzy leaves. Excellent for cut.

Tr. Pkt.....35c ¼ oz.....\$1.00 1 oz.....\$3.50

CELOSIA — (Continued)**CHILDSII (Chinese Woolflower)**

Mixed. Very attractive type with knobs or ball-like formations on the end of each branch.

Tr. Pkt.....	25c	1/4 oz.....	60c	1 oz.....	\$2.00
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IMPROVED CRISTATA (Cockscomb)

Aurea. (Golden Beauty). 12 in. Showy golden yellow combs.

Empress. 12 in. Large crimson combs with dark foliage.

President Thiers (Glasgow Prize). 12 in. Dark crimson combs, bright green leaves.

Prices above 3, each: Tr. Pkt.....	25c	1/4 oz.....	60c	1 oz.....	\$2.25
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***Kardinal.** 10 in. Very uniform with large brilliant red combs; green leaves. Fine for pots, bedding, borders and combinations.

Tr. Pkt.....	30c	1/8 oz.....	75c	1/4 oz.....	\$1.35	1 oz.....	\$5.00
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***Red and Gold.** 15 in. Large combs of golden yellow striped bright crimson. A unique but fascinating color.

Tr. Pkt.....	30c	1/8 oz.....	75c	1/4 oz.....	\$1.35	1 oz.....	\$5.00
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***Toreador.** 18-20 in. Large combs up to 12 inches across of a rich wine-red color with scarlet overtone. 1955 All-America Winner.

Tr. Pkt.....	25c	1/8 oz.....	65c	1/4 oz.....	\$1.25	1 oz.....	\$4.50
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***Yellow Toreador.** 18-20 in. A yellow sort of Toreador. Identical to it in growth, height, in flowering season, etc., except color which is yellow.

Tr. Pkt.....	25c	1/8 oz.....	65c	1/4 oz.....	\$1.25	1 oz.....	\$4.50
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Tall Kurume. A most fascinating, brilliant scarlet red, hard to describe. The top comb is globular and large, grows 2½ to 3 ft tall, produces also many branches, but all of them make perfect minor combs. Fine cut flower.

Tr. Pkt.....	25c	1/8 oz.....	65c	1/4 oz.....	\$1.25	1 oz.....	\$4.50
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Tall Royal Velvet. 24 in. Rich carmine-crimson combs borne well above the foliage. Bronze-green leaves with reddish margins.

Tr. Pkt.....	25c	1/4 oz.....	85c	1 oz.....	\$3.00
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Tall Crimson. 2½ ft. Large crimson combs. Tr. Pkt..... 25c 1/4 oz..... 75c 1 oz..... \$2.75

Tall Mixed. All colors. Tr. Pkt..... 20c 1/4 oz..... 35c 1 oz..... \$1.25

Dwarf Mixed. 12-15 in. All colors in this class. Tr. Pkt..... 25c 1/4 oz..... 60c 1 oz..... \$2.25

Gilbert's Crimson Gold. 3-4 ft. Crimson tipped with yellow. Non-branching unless pinched.

Gilbert's Gold Dust. 2-3 ft. Bushy type. Combs turn from silver to light yellow, sprinkled with gold, when fully developed.

Gilbert's Green Gold. 3 ft. Ball-shaped combs are silvery green-tipped light rose with just a touch of yellow. Dries a silvery color.

Gilbert's Maple Gold. 3-4 ft. Beautiful shades of pink tipped with gold.

Gilbert's Harlequin. 18 in. Turns from gold to salmon then to a bright shell pink.

Gilbert's Rose Beauty. 3-4 ft. A brilliant pink coloring on a silver base; very large combs.

Prices above 6, each: Tr. Pkt. (300 seeds)..... 50c

CENTAUREA

CYANUS (Cornflower or Bachelor Button). Large, fully double flowers on long stems for cutting. 6500 S.

Blue Boy, deep blue.

Red Boy, deep red.

Black Boy, deep maroon

Snowman, clear white.

Pinkie, deep pink.

Select Mixture, above colors.

Each: Tr. Pkt.....	20c	1 oz.....	60c	4 oz.....	\$2.00	1 lb.....	\$6.50
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Jubilee Gem. 12 in. Dwarf and bushy with freely produced dark blue double flowers closely packed on the plant. Tr. Pkt..... 20c 1/4 oz..... 35c 1 oz..... \$1.20

IMPERIALIS (Sweet Sultan). 7500 S. 30 in. Attractive large thistle-like flowers.

Mixture. A complete color blend. Tr. Pkt.....	20c	1 oz.....	90c
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Suaevolens (Yellow Sweet Sultan). 20 in. Bright yellow. Tr. Pkt.....	20c	1 oz.....	90c
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Gymnocarpa and **Candidissima**, also **Cineraria Maritima** Diamond see "Dusty Miller."

CHRISTMAS CHERRY (Solanum)

(11,000 S. per oz.)

Tr. Pkt.	1/4 oz.	1 oz.
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Hlavacek's Masterpiece. Finest compact strain, uniform and bushy. Large, round red fruit is very freely produced.....	\$0.50	\$1.00	\$3.50
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Paterson Christmas Cherry. Compact strain with medium sized round red fruits, freely produced. Well suited for the smaller-sized pot specimens	.35	.85	3.00
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CHRISTMAS PEPPER (Capsicum)

Craig's Christmas Pepper. (Christmas Candle). Dwarf, compact rather wide and low plants are loaded with little, up-pointing, top-shaped fruits. Fruit is first a creamy white, later turning a glowing shining scarlet....

	.50	1.25	4.50
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Special Florist's Mixed. Many new interesting small fruited varieties. Highly attractive plants.....	.50	1.50	5.00
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CHRYSANTHEMUM

9500 S. Annual Chrysanthemums are some of the most profitable Annuals, easy to grow. They bloom continuously. Make good cutting material outdoors from June through September.

Rainbow Mixture. (Carinatum). Cheerful blend, including many new shades and color combinations, 2 ft. high with large 2½-in. flowers. Tr. Pkt.....25c ¼ oz.....50c 1 oz.....\$1.75

CINERARIAS



Cineraria grandiflora nana

Grandiflora Nana (dwarf). 3500 s. per 1/32 oz.

This large flowering, compact type received many medals at European flower shows during the last few years. Especially free flowering, and when sown from early August to October, blooming plants can be had from February to Mother's Day.

Blood Red	Cornflower-blue	Copper Scarlet
Dark Rose	Marine-blue	Pure White
Red with eye	Blue with eye	

Each: Tr. Pkt., \$1.50; 1/64 oz., \$2.75; 1/32 oz., \$5.00

Finest Mixed. Complete mixture of solid and white-eyed flowers.

Tr. Pkt., \$1.25; 1/64 oz., \$2.50; 1/32 oz., \$4.50

Berlin Market (Potsdam or Weissensee). 3500 s. per 1/32 oz. Full bouquets of medium-sized flowers in rich solid and white-eyed colors, perfect market plants.

Tr. Pkt.....	\$1.00	1/64 oz.....	\$2.00
1/32 oz.....	\$3.50	1/16 oz.....	\$6.25

Cremer's Prize Strain. 6060 s. per 1/32 oz. Extra large heads of medium small flowers, about half light-eyed. Small foliage.

Tr. Pkt.....	\$1.25	1/64 oz.....	\$2.20	1/32 oz.....	\$4.00	1/16 oz.....	\$7.25
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Dwarf Erfurt Mixture. 4500 s. per 1/32 oz. 8 in. tall and 10 to 12 inches in diameter, fine for 4-in. pots. Dense highvaulted heads of medium-sized flowers.

Tr. Pkt.....	\$1.50	1/64 oz.....	\$2.50	1/32 oz.....	\$4.50
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Festival. Small-leaved. Bushy and compact plants with medium-sized, mostly white-eyed flowers in a brilliant color range.

Tr. Pkt.....	\$1.50	1/64 oz.....	\$2.75	1/32 oz.....	\$5.00	1/16 oz.....	\$9.00
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Siter's Rainbow Strain. 3500 s. per 1/32 oz. Immense heads of medium large, bright eyed flowers; early blooming. Small-leaved.

Tr. Pkt.....	\$1.25	1/64 oz.....	\$2.20	1/32 oz.....	\$4.00	1/16 oz.....	\$7.25
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Gigantea Nana. 4500 s. per 1/32 oz. Immense flowers, 5 to 7 inches across; very early flowering type; weeks ahead of other Cinerarias.

Tr. Pkt.....	\$1.50	1/64 oz.....	\$3.25	1/32 oz.....	\$6.00
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Multiflora Nana Mixed. 6000 s. per 1/32 oz. Remarkable class of dwarf, compact habit. Innumerable medium small flowers, rich variety of colors, many with **Gold Centers**.

Tr. Pkt.....	\$1.00	1/64 oz.....	\$1.75	1/32 oz.....	\$3.00	1/16 oz.....	\$5.50
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No. 1 Mixture. Cremer's Prize Strain and Siter's Rainbow Strain in equal proportions.

Tr. Pkt.....	\$1.25	1/64 oz.....	\$2.00	1/32 oz.....	\$3.75	1/16 oz.....	\$7.00
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No. 2 Mixture. Contains equal parts of the above Cinerarias, except Dwarf Erfurt and Gigantea Nana Strains. Tr. Pkt.....\$1.25 1/64 oz.....\$2.00 1/32 oz.....\$3.75

CLARKIA—Elegans Double

Mixture. 90,000 S. A fine blend of colors. Very popular for cutting, both in and outdoors. For indoors sow in January, grow in flats, don't feed and water sparingly until plants are about 1 ft. high. Tr. Pkt.....20c ¼ oz.....35c 1 oz.....\$1.10

CLEOME (Spider Plant)

Golden Sparkler. 5500 S. An unusual bright golden orange Cleome color. Germinate cool or sow directly outside. Tr. Pkt.....40c ¼ oz.....\$1.00 1 oz.....\$3.75

Helen Campbell. 12,500 S. Glistening pure white flowers. Tr. Pkt.....30c ¼ oz.....60c 1 oz.....\$2.00

Pink Queen. 12,500 S. Huge heads of delightful and refreshing pink. Makes a wonderful hedge-like row about 4 ft. tall and 3-4 ft. across. Tr. Pkt.....25c ¼ oz.....45c 1 oz.....\$1.50

COBAEA SCANDENS (Cup and Saucer Vine)

Purple. 375 S. Very popular rapid growing climber. Tr. Pkt.....30c ¼ oz.....50c 1 oz.....\$1.70

COLEUS

100,000 S. Excellent for combination boxes, pots and bedding. We can recommend both the separate and mixed colors to the most critical trade. **See inside front cover for listings.**

CORAL FLOWER

Many slender 30-inch stems bear little five-pointed stars of luminous rosy pink, these in loose, alternate clusters. Then come airy, long-hanging capsules, like polished coral bells, which are more attractive than the flowers. Fine for bouquets as a filler.

Tr. Pkt.25c 1/16 oz.65c 1/8 oz.\$1.25 1/4 oz.\$2.00

CORN, ORNAMENTAL

Japonica Multicolor. "Rainbow". Multi-colored kernels, for fall decorations.

1 oz.20c 4 oz.50c 1 lb.\$1.50

Japonica "Amoro". (Calico or Indian Squaw). Large ears with multi-colored kernels of white, blue, red, yellow, pink and striped.

1 cz.25c 4 oz.75c 1 lb.\$2.50

Gracillima var. minima. "Strawberry Corn". While this is really a "Pop Corn", it's charm is in its attractive effect of the tiny ears which are only 2 in. long and 1 1/2 in. wide of a rich mahogany color resembling a large Strawberry. Kernels are enclosed in straw-colored husks which may be folded back showing the ear. Beautiful for fall floral arrangements.

1 cz.40c 4 oz.\$1.25 1 lb.\$4.00

Gracillima fol. variegatis. "Striped". Nice ornamental corn with attractive variegated foliage. Clear yellow stripes on dark green leaves.

1 cz.25c 4 oz.80c 1 lb.\$3.00

COSMOS

SENSATION. 5000 S. Large (4-6-in.) flowers. The most satisfactory strain to grow for cutflower purposes.

	Tr. Pkt.	1/4 oz.	1 oz.
Pinkie. Pink. Purity. White Crimson Beauty	\$0.20	\$0.30	\$1.00
Radiance. Deep rose petals with large, rich crimson eye. A striking new color combination never before seen in Sensation Cosmos.....	.20	.30	1.00
Mixture of above varieties.....	.15	.25	.90

Early Sensation Mixed. Will bloom fully two weeks before the regular strain. A full range of colors. Very large flowers.....

EXTRA EARLY DOUBLE CRESTED. Anemone Flowered). Finest mixed.....

HYBRIDA KLONDYKE. 2800 S.

Orange Flare. Flowers same time as the Sensation type, bright orange. 20 .30 1.00

Orange Ruffles. A rich tone of orange flowers with 2 or 3 petal-rows, giving a ruffled, semi-double effect; very early flowering.....

Yellow Flare. A bright buttercup yellow, similar to Orange Flare.....

Fiesta. Yellow, striped orange. Not as tall as other Cosmos.....

CROSSANDRA

A valuable pot plant with large orange-salmon flowers and glossy Gardenia-like foliage. Germinates best at from 70 to 80 degrees, it will take from 3 to 7 weeks for the seed to sprout. Do not shade the seed flat; artificial light is recommended for germination. Needs rich, well drained soil and in a warm house will flower in 7 to 8 months.

50 seeds.....\$1.75 100 seeds.....\$3.25 200 seeds.....\$5.75 500 seeds.....\$13.00

CUPHEA

Avalon Hybrids. 7000 S. Strikingly varied colorings of pretty, curiously shaped blossoms in season-long production.

Tr. Pkt.25c 1/8 oz.65c 1/4 oz.\$1.25

Firefly. Small, bright scarlet flowers are freely produced on bushy, compact plants about 12 inches in height. For bedding and spring pot plants.

Tr. Pkt.25c 1/8 oz.65c 1/4 oz.\$1.25

Platycentra (Cigar Plant). Russet orange tubular flowers.

Tr. Pkt.30c 1/16 oz.85c 1/8 oz.\$1.50

CYNOGLOSSUM (Chinese Forget-Me-Not)

Firmament. 5000 S. A dwarf, 15-18 in. tall, Chinese Forget-Me-Not. Rich, clear blue flowers are freely produced on fine bushy, compact plants.

Tr. Pkt.20c 1/4 oz.35c 1 oz.\$1.10

CYPERUS (Umbrella Plant)

Alternifolius. 200,000 S. For water gardening.

Tr. Pkt.30c 1/8 oz.55c 1/4 oz.\$1.00

CYCLAMEN

Our Cyclamen seed is imported from Germany; grown by leading Specialists, such as "BINNEWIES" and others.

Dark Blood Red	Bright Red	Lavender	Mozart. Deep pink
Pure Rose	Pure White	Rose with Carmine Eye	White with Carmine Eye
Saffron Red Silver Edge		Bardse Wonder. Salmon with white border	
Bonfire. Brilliant salmon-scarlet		Dark Salmon. (Pearl of Zehlendorf).	
Light Salmon. (Rose of Zehlendorf)		New Salmon-Rose Improved	
Orange Beauty. Orange-vermillion		Pink Pearl. Salmon-pink	
Salmon Scarlet. (America Improved)		Silver-Leaved Varieties. Mostly salmon shades	
Ruffled Bright Red	Ruffled Dark Red	Ruffled Rose	Ruffled White w. Eye
Ruffled Salmon	Ruffled White	Ruffled Victoria. Fringed white, tipped red	
Ruffled Mixture	Mixture. All varieties, 60% salmon colors.		
Each: 50 seeds.....	\$1.00	100 seeds.....	\$1.75
		1000 seeds.....	\$15.00

250 OF A VARIETY AT 1,000 RATE

SPECIAL QUOTATION ON LARGER QUANTITIES ON REQUEST

DAHLBORG DAISY

150,000 S. An ideal, compact edging plant with airy, lace-like leaves and yellow flowers. Plants reach a height of 6-8 in. and a spread of 12-14 inches. Blooms continuously throughout the season.

Tr. Pkt.....	50c	1/16 oz.....	75c	1/8 oz.....	\$1.35	1/4 oz.....	\$2.50
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DAHLIA

3000 S. Readily grown from seed and tubers may be saved from the choicest specimens. Should be sown several weeks ahead of other annuals for maximum bloom the first year.

Unwin's Re-Selected Dwarf Hybrids. A greatly improved Unwin type very nearly All-Double. Uniform and early, blooms in about 80 days from seed. If sown during January these dwarf Dahlias will produce salable 3 and 4-inch pot plants during May.

Tr. Pkt.....	30c	1/4 oz.....	75c	1 oz.....	\$2.50	4 oz.....	\$7.50
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Coltness Hybrids. Dwarf and compact plants with single flowers.

Rose	Scarlet	Yellow	White	Mixture. All colors
Each: Tr. Pkt.....	25c	1/4 oz.....	50c	1 oz.....
				4 oz.....
				\$6.00

Extra Double Cactus Flowered. 3-4 ft. Large, double and semi-double Cactus flowered blooms in many colors.

Tr. Pkt.....	60c	1/8 oz.....	\$1.25	1/4 oz.....	\$2.50	1 oz.....	\$7.50
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Giant-Flowered Mixed. Extremely large flowered mixture of decorative varieties in a wide color range, 4-5 ft. tall, producing about 50% doubles.

Tr. Pkt.....	60c	1/8 oz.....	\$1.25	1/4 oz.....	\$2.50	1 oz.....	\$7.50
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Pompon or Lilliput Mixed. 3 ft. Medium to small ball-shaped flowers in a wide color range on rather compact plants.

Tr. Pkt.....	60c	1/8 oz.....	\$1.25	1/4 oz.....	\$2.50	1 oz.....	\$7.50
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DATURA

	Tr. Pkt.	1/4 oz.	1 oz.
Wrighti (Angel's Trumpet). 2500 S. 3 ft. Large, white-tinted orchid flowers.....	\$0.25	\$0.50	\$1.75
Trumpet-In-Trumpet (Chlorantha Golden Queen). 3 ft. Blossoms intensely doubled and ruffled. Flowers open deep yellow, fading to primrose and ivory.....	.30	.60	2.00
Arborea (Suaveolens). The great White Angel Trumpet, A spectacular beauty.....	.75	1.50	4.50

DIANTHUS

	Tr. Pkt.	1/4 oz.	1 oz.
25,000 S. Showy and free flowering Annual Pinks for bedding and cutting.			
Sweet Wivelsfield Double Mixed. 12 in. Semidouble or double flowers.....	\$0.25	\$0.60	\$2.00
Sweet Wivelsfield Single Mixed. 12 in. most popular variety, brilliant, colors free flowering.....	.15	.30	1.00
Chinensis (China Pinks). Double finest mixed.....	.20	.35	1.25
Gaiety. Large, single beautifully fringed flowers in a wide range of lovely colors, most attractive strain.....	.25	.50	1.50
Gaiety Double. (Double Carnation Shades). Fully double form of the above. The brilliant color range includes many of the rich salmon and red shades.....	.30	.60	2.00
Heddensis Westwood Beauty. (Tetraploid). Single flowers in shades of red More resistant to heat.....	.30	.60	2.00
Heddensis Finest Mixed (Tetraploid). 16 in. Large, 2-in. well-formed flowers. More resistant to heat than either of its parents, the Chinensis and Heddewigi strains.....	.25	.55	2.00

DIDISCUS

Coeruleus (Blue Lace Flower). 10,000 S. Small heads of light lavender flowers in sprays. For spring forcing or grown outdoors in cool climates. Tr. Pkt.....**25c** ¼ oz.....**50c** 1 oz.....**\$1.80**

DIMORPHOTHECA

Tr. Pkt. ¼ oz. 1 oz.

CAPE MARIGOLD or AFRICAN DAISY. 10,000 S.

Orange Glory. Deep clear orange, long stiff stems, blooms early, large flowers. 12 in.....**\$0.25** **\$0.60** **\$2.20**

Glistening White. 6-8 in. Extremely large pure white flowers with black eye, edged violet, borne freely on low, spreading plants.....**.35** **.70** **2.50**

Aurantiaca Hybrids Mixed. 6-10 in. Shades of orange, buff and yellow..**.20** **.40** **1.25**

DRACAENA

Tr. Pkt. 1 oz. 4 oz.

Indivisa. 1500 S. Narrow leaved variety.....1 lb. **\$5.50** **\$0.20** **\$0.50** **\$1.60**

Australis. 1200 S. Broader-leaved kind.....**.20** **.75** **2.25**

DUSTY MILLER

Tr. Pkt. ¼ oz. 1 oz.

Centaurea Candidissima. 7500 S. 6 in. Silvery-white finely cut foliage. The slow growing kind that must be started early.....**\$0.50** **\$1.00** **\$3.50**

Centaurea Gymnocarpa. 7300 S. Silvery-grey fern-leaved. Strong growing variety.....4 oz. **\$2.75** **.20** **.30** **.90**

Cineraria Maritima Diamond. 85,000 S. 10 in. Very white foliage, uniform compact growth. A fine Dusty Miller.....**.20** **.35** **1.25**

EUPHORBIA

Tr. Pkt. ¼ oz. 1 oz.

Heterophylla (Annual Poinsettia or Mexican Fire Plant) 5000 S. 36 in. Makes small Poinsettia-like formations at tip of branches.....**\$0.25** **\$0.45** **\$1.50**

Variegata (Snow-on-the-Mountain). 2500 S. 2 ft. Green leaves, white edged **.20** **.60**

EXACUM

Affine. 7500 s. per 1/128 cz. Fine greenhouse pot plants with fragrant light blue flowers, blooms within 6 months from sowing.

Tr. Pkt.....**\$1.00** 1/128 oz.....**\$1.75** 1/64 oz.....**\$3.50**

Affine Dark Blue. Same as above with dark blue flowers.

Tr. Pkt.....**\$1.25** 1/128 oz.....**\$2.25** 1/64 oz.....**\$4.00**

FUCHSIA

Superlative Mixture. From classes between plants having American Fuchsia Society "A" or "B" ratings only, including pastels.

100 seeds.....**\$1.25** 250 seeds.....**\$2.75** 500 seeds.....**\$5.00**

GAILLARDIA

PICTA. 15,000 S. For beds, borders and the taller varieties make useful cutflowers.

Tr. Pkt. ¼ oz. 1 oz.

Sunshine Double Mixed. 2 ft. Large, fully double flowers in brilliant shades are carried on strong stems. Fine cut flower.....**\$0.25** **\$0.50** **\$1.75**

Lorenziana Double Mixed. 2 ft. Free flowering double strain in attractive shades of orange, yellow, red and rose.....**.20** **.35** **1.20**

Indian Chief. 12-15 in. Single, brilliant deep coppery scarlet flowers. Of uniform, bushy growth.....**.20** **.35** **1.20**

Tetra Red Giant. 22 in. Giant, blood-red flowers are freely produced on long-stemmed vigorous, bushy plants.....**.25** **.50** **1.75**

Tetra Fiesta. Large flowers of a brilliant smoky red, tipped with bright yellow. Long, strong stems.....**.30** **.75** **2.50**

GERBERA (Transvaal Daisy)

Duplex Hybrids. A brand new exclusive strain, what we believe to be the finest color range obtainable from seed. Long solid stems topped by large yet graceful blooms in varied brilliant and unusual colors, heretofore rarely obtainable even from plant stock. Five inch blooms, many are duplexed.

100 seeds.....**65c** 250 seeds.....**\$1.50** 1000 seeds.....**\$5.00**

GESNERIA

Tr. Pkt. 1/128 oz.

Umbellata Texa. Valuable pot plant with Gloxinia-like leaves for fall and winter. Flowers with large, peculiar calices show a warm orange fiery red color.

Sow in January for fall and Christmas blooming, April to May for February through March blooming. Keep shaded during the summer months.....**\$1.25** **\$3.25**

GLOXINIAS

25,000 s. per 1/32 oz. 5-inch blooming plants for May and June sales can be produced from a November/December sowing. Culture, like Tuberous Rooted Begonias. They should be carried along at a temperature of about 65 degrees during the winter months.

	Tr. Pkt.	1/128 oz.	
Defiance. The scarlet Gloxinia.....	\$1.00	\$2.00	
Emperor Frederick. Scarlet with white border.....	1.00	2.00	
Emperor William. Dark violet, bordered white.....	1.00	2.00	
Switzerland. Brilliant scarlet red with white border.....	1.25	3.00	
Frederick Benary. Scarlet with white throat.....	1.25	3.00	
King of the Giants. Largest velvety crimson.....	1.50	3.50	
Tigrina. Choicest spotted and tigered varieties.....	1.00	2.00	
Gigantea Choicest Mixed. Famous class of giant-flowered, unsurpassed in size and splendour of colors.....	1/64 oz. \$4.50	1.25	2.50
MULTIFLORA. This class produces large, slightly waved flowers with flexible leaves, easy to wrap and ship. Blooms appear in rich abundance.			
Scarlet Ball (new). Large, scarlet-red flowers, relatively small flexible leaves. After 5 months from seed, plants are in full bloom with 25 open flowers on an average and just as many buds. An absolutely sure and even growing variety for the grower of top plants.			
Tr. Pkt.....	\$1.25	1/128 oz.....\$2.50	1/64 oz.....\$4.50 1/32 oz.....\$8.00
Multiflora Choicest Mixed. Brilliant range of colors, such as Red, Blue, Light Red, Bright Red, White, in solid colors and with white eyes, white throats and white borders.			
Tr. Pkt.....	\$1.25	1/128 oz.....\$2.50	1/64 oz.....\$4.50 1/32 oz.....\$8.00

GODETIA

50,000 S. Grow in shallow benches or flats just like Clarkia in the green house. Outdoors they thrive best in a cool moist location.

	Tr. Pkt.	¼ oz.	1 oz.
Dwarf Double Azalea-Flowered Prize Mixture. 18 in. Remarkable for its regularity in growth and effective color shades.....	\$0.25	\$0.60	\$2.00
Tall Double Mixed. 2 ft. Mixture of all colors.....	.20	.30	1.00

GOMPHRENA (Globe Amaranth)

(6000 S. per oz.)

Globosa Rubra. 30 in. A bright reddish purple shade.

Tr. Pkt.....	15c	¼ oz.....	30c	1 oz.....	\$1.00
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***Buddy.** The true dwarf and compact strain with small ball-shaped flowers of bright reddish purple. Excellent for bedding, pot plants or combination boxes.

Tr. Pkt.....	30c	¼ oz.....	60c	1 oz.....	\$2.00
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***Cissy.** A new dwarf companion to "Buddy" with clean, pure white flowers. Planted as twin rows for edging or border these two dwarf Gomphrenas have the sterling qualities of carefree culture, they stay dwarf and compact and stand any amount of hot weather.

Tr. Pkt.....	30c	¼ oz.....	60c	1 oz.....	\$2.00
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Haageana. Orange. Tr. Pkt.....15c ¼ oz.....25c 1 oz.....85c

GOURDS, ORNAMENTAL

	Tr. Pkt.	1 oz.	4 oz.
Aurantiformis —Orange Gourd. Color and shape of an orange.....	\$0.20	\$0.75	\$2.50
Cochleariformis —Spoon Gourd. Spoon-shaped.....	.20	.75	2.50
Maliformis Striata —Striped Apple Gourd.....	.20	.75	2.50
Miniature —Small varieties of many types.....	.20	.75	2.50
Oviformis —Egg Gourd. Shape of an egg.....	.20	.75	2.50
Pyriformis —Pear-shaped Gourd.....	.20	.75	2.50
Verrucosa —Warted types mixed.....	.20	.75	2.50
* Aladdin. Small Turk's Cap. Bright red and orange with yellow and dark green stripes, odd and very interesting.....	.50	1.90	.....
Large Fruited Varieties. All kinds.....	.20	.75	2.50

GRASSES, ORNAMENTAL

	Tr. Pkt.	¼ oz.	1 oz.
Eulalia Japonica. Hardy, 6 ft. high.....	\$0.20	\$0.40	\$1.35
Eulalia Japonica Zebrina. Hardy Zebra Grass, brownish-velvet flower-panicles.....	.25	.45	1.50
Pennisetum Rueppelianum. (Fountain Grass). Fine for Canna borders, long, graceful purple sprays.....	.30	.60	2.00
Pennisetum Longistylum. (Villosum). White plumes.....	.30	.60	2.00

GREVILLEA

Robusta (Australian Silk Oak). Fine fern-like foliage plant for combination pots and baskets, also 5-in. pot specimens for fall and winter, especially good with Poinsettias instead of Asparagus. Sow in early spring. 3000 seeds per oz.

Tr. Pkt.....	35c	¼ oz.....	\$1.00	1 oz.....	\$3.75	4 oz.....	\$12.00
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GYPSOPHILA

(20,000 seeds per cz.)

Tr. Pkt. 1 oz.

New York Market. Largest flowered, pure white Developed by a California seed grower, with especial emphasis placed on large and extra petaled flowers.

1/4 lb.....	.75c	1 lb.....	\$2.50	\$0.15	\$0.30
Paris Market. Smaller flowered than the above. Holds up well.					
1/4 lb.....	.75c	1 lb.....	\$2.50	.15	.25

HEARTS and HONEY VINE

Tr. Pkt. 1/4 oz. 1 oz.

Ipomoea Quamoclit Hybrida. 900 S. Easiest to grow of all annual climbing vines, blooms within 7 weeks from seed. Foliage is deeply cut like the leave of a Fern and the 2 inch flower is projected from long narrow 2 inch tubes. Flowers open a brilliant orange with a honey-like yellow. Toward noon it changes to a pinkish-red with light center and in late afternoon to a sparkling pure rose-pink with a creamy white center.....

\$0.25 \$0.50 \$1.75

HELIANTHUS (Sunflower)

Sungold. 4-5 ft. 650 S. Brilliant, large, golden yellow flowers like giant florist Chrysanthemums, practically 100% fully double. Sow outdoors in May for August blooming.....

4 oz. \$2.70 .15 .25 .85

Yellow Pigmy. 2 ft. Compact, dwarf free flowering plants with medium-sized, fully double golden yellow flowers.....

.15 .25 .85

HELICHRYSUM (Strawflower)

Monstrosum. 40,000 S. Finest double mixed.....

.20 .35 1.30

HELIOTROPE

First Snow. 50,000 S. Large, pure white flowers on bushy plants. Richly fragrant

.25 .75 2.50

Pacific. Very large, fragrant flowers in shades of blue.....

.25 .75 2.50

HOLLYHOCK (Annual)

Indian Spring. 3000 S. 4-5 ft. Blooms in 5 months from seed. Semi-double flowers in light pink and rose shades.....

.20 .35 1.25

Triumph Supreme. Very early blooming. Full double, gracefully fringed flowers in a very wide and pleasing color range. One of the finest Hollyhocks ever introduced. Sow in February for summer blooming.....

.30 .50 1.80

HUNNEMANNIA (Bush Escholtzia)

Sunlite. 7500 S. Semi-double tulip-shaped flowers of the brightest imaginable sunny canary-yellow.....

.25 .45 1.50

IMPATIENS

SULTANAS. 30,000 S. Bloom continuously from mid-summer until frost. Most valuable bedding plants for shady places. As a pot plant they bloom the year round.

F₁ Hybrids "ZUERICH GIANTS". (New). Uniformity of growth, habit and color of flower combined with extremely vigorous growth are the main characteristics of these F₁ Hybrids in Impatiens. Compared with the straight varieties, Originator claims that these F₁ Hybrids are continuously in bloom, have larger flowers, even in rainy weather or fluctuating temperature the flowers will not drop. Do not pinch the plants, they branch out by themselves.

Blood Red. 10 in.

Salmon Rose. 10 in.

Orange Red. 12 in.

Porcelain-Rose. 12 in. White flowers with a rose overcast.

Orient Red. 12 in. Flowers are a shade deeper than Orange Red.

Deep Rose. 12 in. Brilliant deep rose flowers.

Originator's Packets, Each: Tr. Pkt., \$1.25; 1/128 oz., \$2.25; 1/64 oz., \$4.25; 1/32 oz., \$8.00

Dondo Scarlet. (Originator's seed). Not an F₁ Hybrid but can be classed with the above varieties for its very compact and uniform growth habit. Large, dark velvety-red flowers cover the dark foliage throughout the whole summer. As a pot plant "Dondo Scarlet" will flower all the year round in great profusion. Originator's trade packets.....

\$1.50 3 for.....\$4.00

IMPATIENS — (Continued)

DWARF VARIETIES

		Tr. Pkt.	1/32 oz.	1/16 oz.	
Orange Baby.	6 in. A new extra dwarf, very uniform and flat variety with a very bright orange scarlet color; spreading.....	\$1.00	\$4.00	\$7.25	
Scarlet Baby.	5 in. A bright scarlet counterpart of Orange Baby with bronze green leaves and dark stems; spreading.....	1.00	4.00	7.25	
Liegnitzia.	10 in. Deep vermilion red.....	1.00	2.75	5.00	
Salmon Rose.	10 in.....	1.00	2.75	5.00	
Brilliant Carmine.	Deep rose, free flowering.....	1.00	2.00	3.75	
Beauty of Klettgau.	Deep orange scarlet. Dwarf, compact free branching plant with flowers 2-in. across.....	1.00	2.25	4.00	
Rhinefall.	Salmon-carmine companion of "Beauty of Klettgau".....	1.00	2.25	4.00	
Shadow's Glow.	10 in. Dark scarlet flowers with dark green foliage, fine for pots.....	1.00	2.50	4.50	
Dwarf Varieties Choice Mixed. 1/8 oz.	7.00	1.00	2.00	3.75

TALL VARIETIES. 2-2½ ft.

	Tr. Pkt.	1/16 oz.	$\frac{1}{8}$ oz.
Holstii. 24 in. Deep orange scarlet.....	\$0.50	\$1.00	\$1.90
Sultani. 28 in. Brilliant carmine-red.....	.50	1.00	1.90
Tall Varieties Mixed. Include lilac, carmine, salmon-pink and scarlet shades.....	.50	1.00	1.90

IPOMOEA-MOON FLOWER or MORNING GLORY

Blue Star. 650 S. Clear sky blue with five ribs of mid-blue forming an attractive star.					
Tr. Pkt.....	20c	1 oz.....	75c	4 oz.....\$2.25	
Candy Pink. Sparkling bright rose-pink flowers. Most unusual color in Morning Glories. Continues flowering throughout the summer.					
Tr. Pkt.....	20c	¼ oz.....	35c	1 oz.....\$1.30	4 oz.....\$4.00
Clarke's Early Flowering Heavenly Blue. Bright blue, shading light toward center. Most popular variety. Tr. Pkt.....	20c	1 oz.....	75c	4 oz.....\$2.25	
Darling. Striking wine-red with snow white throat.					
Tr. Pkt.....	20c	1 oz.....	75c	4 oz.....\$2.25	
Pearly Gates. 750 S. Large, pure white flowers.					
Tr. Pkt.....	20c	¼ oz.....	30c	1 oz.....\$1.00	4 oz.....\$3.00
Scarlet O'Hara. Improved climbing strain. Deep wine-red.					
Tr. Pkt.....	20c	¼ oz.....	35c	1 oz.....\$1.10	4 oz.....\$3.25
NOCTIFLORA. 110 S. White. Night blooming white-seeded.					
Tr. Pkt.....	20c	1 oz.....	60c	4 oz.....\$2.00	
QUAMOCLIT. 1000 S. Cardinalis. Rapid growing annual climber. Brilliant cardinal-red flowers.					
To hasten germination file or cut notch in seed. Tr. Pkt.....	20c	¼ oz.....	35c	1 oz.....\$1.00	

JACARANDA

Mimosaeifolia. A tree in subtropical regions with foliage as finely cut as a fern, symmetrical and elegant. Showy blue or violet flowers. Valuable in the north for conservatory decorations or subtropical bedding, 40 in.				
100 seeds.....	50c	500 seeds.....	\$2.00	1000 seeds.....\$3.75

KALANCHOE

(7000 s. per 1/128 oz.)

Globulifera Coccinea. (Blossfeldiana). Very choice pot plant of stronger growth than other varieties. Shining scarlet flowers. Tr. Pkt.....	60c	1/128 oz.....	\$2.00	1/64 oz.....	\$3.50
Ernst Thiede. Very dwarf, compact growth and free flowering. A glowing red. Tr. Pkt.....	\$1.00	1/128 oz.....	\$2.00	1/64 oz.....	\$3.75
				1/32 oz.....	\$7.00
Tom Thumb. Dwarf, compact, free-branching rounded plants. Extremely free-flowering with bright scarlet blooms. Tr. Pkt.....	\$1.00	1/128 oz.....	\$2.25	1/64 oz.....	\$4.00
				1/32 oz.....	\$7.50
Tom Thumb "Fireball". A compact flaming Kitty, growing quite even, about 8 inches high. Large, scarlet blossoms appear untiringly on this fine new pot plant. Tr. Pkt.....	\$1.25	1/128 oz.....	\$2.50	1/64 oz.....	\$5.00
				1/32 oz.....	\$9.00

KOCHIA (Burning Bush, Summer Cypress)

Childsii. 31,000 S. 24 in. Neat compact plants with bright green needle-like foliage resembling a clipped evergreen hedge. In the fall the entire plant turns red, hence the name Burning Bush.				
Tr. Pkt.....	15c	1 oz.....	50c	4 oz.....\$1.50

LANTANA

Dwarf Hybrids Mixed. 1 ft. 1300 S. Sow early with bottom heat.				
Tr. Pkt.....	25c	$\frac{1}{4}$ oz.....	70c	1 oz.....\$2.50

LARKSPUR

8500 S. Sow outdoors in late fall or in early spring as soon as the ground can be worked. 2 lbs. seed will sow an acre, 1 oz. a row 600-700 ft. Sowings made in January will be ready in May under glass.

IMPERIAL. Blue Bell. Clear mid-blue
White King. Pure white

Brilliant Rose. Deep rose, fully double
Giant Imperial Formula Mixture.

Tr. Pkt.....	30c	1/2 oz.....	65c	1 oz.....	\$1.25	4 oz.....	\$4.25	1 lb.....	\$14.50
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SUPREME LARKSPURS. (New Improved Giant Imperials). The ideal cutflower strain. Plants are base branching, grow very tall with a magnificent long and heavy main spike closely packed with fully double, broad petaled Delphinium-like florets. Colors are not just slight variations from existing varieties, but are new tones, absolutely distinct and different.

Dark Blue Supreme. Rich violet purple

Rose Supreme. Clear deep rose

Lilac Supreme. Clear lilac

Salmon Supreme. True salmon

Pink Supreme. Rose pink

White Supreme. Pure snow-white

Light Blue. Outstanding light blue

Formula Mixture of above colors

Tr. Pkt.....	30c	1/2 oz.....	75c	1 oz.....	\$1.50	1/4 lb.....	\$4.50	1 lb.....	\$15.00
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REGAL STRAIN. Bodger's, the originators of this strain, describe them as the finest florist's Larkspur on the market to-day, both for indoor and outdoor growing. This strain produces tremendously long spikes of huge, well spaced Delphinium-like florets. Vigorous and early.

Dark Blue. Deep violet blue

Pink. Brilliant pink on salmon

Deep Carmine. Rich carmine-scarlet

Rose. Rich Florists' rose

Light Blue. The finest mid-blue

Salmon Rose. Rich color

Lilac. Pure clear lilac

White. Pure white

Regal Formula Mixture.

Tr. Pkt.....	30c	1/2 oz.....	75c	1 oz.....	\$1.50	1/4 lb.....	\$4.50	1 lb.....	\$15.00
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LINARIA

MAROCCANA (Baby Snapdragons). 428,000 S.

Fairy Bouquet. 8-10 in. Free flowering border plants in many distinct colors. Blooms early.

Tr. Pkt.....	25c	1/4 oz.....	40c	1 oz.....	\$1.50
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Northern Lights. 15 in. Very bright mixture of desirable colors. Grows a little taller than Fairy Bouquet. Tr. Pkt.....

25c	1/4 oz.....	40c	1 oz.....	\$1.50
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LOBELIA

COMPACTA. 6 in. 725,000 S.

Blue Gown. Very fine free flowering deep blue, without eye.

Blue Stone Improved. (Blauer Edelstein). Large, mid-blue flowers without eye.

Cambridge Blue. Light blue with green foliage; very dwarf.

Crystal Palace Compacta. Very dwarf, deep blue flowers, dark foliage.

Emperor William. Gentian-blue, light green foliage, dwarf.

Mrs. Clibran Improved. Deep blue with white eye and light foliage.

Pumila Splendens (Bedding Queen). Dark navy-blue with white eye.

White Lady. Dwarf, large flowered, clear glistening white.

Prices above 8, each: Tr. Pkt.....	25c	1/8 oz.....	50c	1/4 oz.....	\$1.00	1 oz.....	\$3.75
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PENDULA. Of trailing habit. For hanging baskets.

Sapphire. Deep blue with white eye.

Tr. Pkt.....	30c	1/8 oz.....	50c	1/4 oz.....	\$1.00	1 oz.....	\$3.75
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LOVE APPLE (Solanum)

Tr. Pkt.	1/4 oz.	1 oz.
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Orange Love Apple. Showy, decorative annual that bears quantities of brilliant orange-red fruits. These are effective when cut. They may be dried for winter decoration.....

\$0.35	\$1.25	\$4.00
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Scarlet Love Apple. Same as above, except plants bear fruits of brightest scarlet

.35	1.25	4.00
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LUPINUS (Lupine)

Hartwegi Giants or King Lupins. (About 1300 seeds per oz.) Longer stemmed and earlier flowering than the regular strain, reaching a height of 3 or 4 ft. Sow 3 or 4 seeds in a 3 or 4 in. pot, keep in cold frame until late October. Transplant into a ground bed and grow slowly in cool temperature. Space 10-12 inches, water well after transplanting and then keep on dry side until plants are established.

King Dark Blue

King Sky Blue

King Heliotrope

King White

King Mixed

Each: Tr. Pkt.....	25c	1 oz.....	85c	4 oz.....	\$2.75	1 lb.....	\$8.50
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MARIGOLD

Tall African Varieties (9,500 s. per oz.)

GIGANTEA. 3½ ft. Huge, ruffled, tightly petalled Peony-Flowered blooms, 5-6 in. across. One of the best.

	Tr. Pkt.	¼ oz.	1 oz.
Full Double Orange. Highly double percentage.....	\$0.30	\$0.55	\$2.00
Orange Sunset. Huge pure orange flowers.....	.25	.50	1.75
*Crackerjack. Grows only to two-thirds the height of Sunset Giants with 100% double flowers, measuring 4 to 5 in. across. Full Marigold color range, primrose, yellow, gold and orange.....	.30	.60	2.25
Early Sunset Giants. Huge flowers from lemon to orange, blooms very early .....	.25	.50	1.75

AFRICAN DOUBLE FISTULOSA. 3 ft. A reselected strain of the original African type. The ball or globular shaped blooms are tight and formal.

Orange All Double. Produces nearly 100% fully large double flowers....	.25	.50	1.75
Lemon All Double. A clear lemon-yellow, otherwise identical to the above. ....	.25	.50	1.75
All-Double Mixture. Uniform, high doubleness.....	.25	.45	1.50

CHRYSANTHEMUM FLOWERED. Compact flowers with petals tightly incurved, 2½-3 in. or more across on plants 2-3 ft. high.

Fluffy Ruffles. Giant flowers of bright medium orange, with intensely ruffled florets, extra early flowering. Plants are semi-tall, 30 in. in height, with full length base branching stems.....	.25	.50	1.75
*Glitters. Large, clear yellow, double chrysanthemum-flowered blooms, 3-4 in. across with fringed outer petals. An excellent variety, 2½-5 ft. tall with long stems.....	.30	.60	2.25
Goldilocks. Like Glitters in plant habit and flower form. Large, bright golden yellow flowers on long, strong stems.....	.30	.60	2.25
*Happiness. Large, golden yellow flowers, 3¼ in. across. Uniform compact habit, early flowering, 16 in. tall.....	.30	.55	2.00
*Mammoth Mum. Largest of the chrysanthemum-flowered Marigolds. Fluffy ball-like, light sulphur yellow flowers.....	.35	.70	2.50
Limelight. Pale primrose-yellow flowers; early and free flowering. Blooms are 2 in. across on 20 in. tall plants.....	.25	.50	1.75
Crown of Gold. Odorless foliage. Bright golden orange 2½ in. large flowers, crested center and broad guard petals.....	.25	.40	1.40

MISSION GIANTS. Almost perfect ball-shaped chrysanthemum-like flowers 4-5 in. across. Very vigorous and free branching.

	Tr. Pkt.	¼ oz.	1 oz.
Goldsmith. Rich golden orange.....	\$0.30	\$0.60	\$2.00
Limestone. Fine soft lemon yellow.....	.30	.60	2.00
Yellowstone. Clear golden yellow.....	.30	.60	2.00
Mission Giant Mixed. Formula blend of above colors.....	.25	.50	1.75

CARNATION FLOWERED. Large dome-shaped blooms of wide, ruffled or crinkly petals on plants 2-2½ ft. high.

	Tr. Pkt.	¼ oz.	1 oz.
Burpee Gold Improved. (odorless) Large, bright orange flowers.....	\$0.25	\$0.45	\$1.65
Frills (odorless) Vivid golden orange flowers with frilled and waved petals. Valuable for garden decoration and for cutting.....	.25	.45	1.65
Golden Supreme. (odorless) Large, double, bright golden yellow flowers	.25	.45	1.65
Guinea Gold. Reselected strain with large brilliant golden orange flowers .....	.25	.45	1.65
Man-in-the-Moon. Pale moon-yellow, nearest to white. Large carnation-type flowers with broad, crisply ruffled petals on plants 3 ft. tall. Excellent for cutting.....	.35	.85	3.00
Mayling. (odorless) Large frilled golden primrose flowers.....	.25	.45	1.65
Real Gold. (odorless) Giant blooms 4½-in. across, two-tone golden orange .....	.25	.45	1.65
Smiles. Bright golden yellow, ruffled petals.....	.25	.45	1.65
Yellow Supreme. (odorless) Rich creamy yellow flowers, honey fragrance .....	.25	.45	1.65
Carnation-Flowered Formula Mixture.....4 oz.....	\$4.00	.20	.35
Odorless Carnation-Flowered Mixed.....4 oz.....	\$5.00	.20	.40

NEAREST-TO-WHITE. Burpee's latest selections of paler colors in their search for a white one. New hybrids are found in this mixture of Carnation, Chrysanthemum and Peony flowered types.

Tr. Pkt.....	75c	¼ oz.....	\$1.50	¼ oz.....	\$2.75	1 oz.....	\$10.00
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BURPEE RED and GOLD HYBRIDS. A hybrid between African and French types, comes into bloom in about 8 weeks from seed. Some flowers are solid red while others are combinations of red and gold. Later in the season they turn almost to a pure golden yellow and at other times to a bright rich mahogany scarlet. 1/16 oz.....\$1.00 1/8 oz.....\$2.00 1/4 oz.....\$3.50 1 oz.....\$12.00

COLORADO SUNSHINE. (For forcing and outdoors). Luminous butter-yellow, Carnation type, double flowers, 3-4 in. across on long, strong stems. An August/September sowing at 60° night temperature will make for December bloom, a January sowing for Memorial Day flowering. For December blooming, space 4x6, distud to single stems and for the spring crop 12x12 and allow it to come naturally. It is also excellent for outdoor growing.

Tr. Pkt.....40c 1/4 oz.....\$1.00 1 oz.....\$3.25

NEW HORIZONS. This new Tall African Marigold offers a beautiful array of colors and flower forms on sturdy plants about 2½ to 3 ft. tall, all early and free flowering. The fully double flowers are of different types such as ball, carnation, peony or loose-petalled and sponge-like, from deepest orange to bright yellow, also primrose and buff bicolors.

Tr. Pkt.....30c 1/4 oz.....75c 1 oz.....\$2.50

DWARF AFRICAN VARIETIES — For Pots and Bedding

	Tr. Pkt.	1/4 oz.	1 oz.
Cupid Yellow. 6 in. Large primrose yellow Chrysanthemum-like flowers with odorless foliage.....1/8 oz.....75c	\$0.40	\$1.25	\$4.75
Cupid Golden. 6 in. A rich golden color, very showy and free flowering, odorless foliage.....1/8 oz.....75c	.40	1.25	4.75
Cupid Orange. 6 in. A true strain of orange with odorless foliage. Color is very striking and makes a grand display.....1/8 oz.....75c	.40	1.25	4.75
Cupid Mixed. 6 in. Includes Cupid Yellow, Golden and Orange shades, makes a striking border of this Extra Dwarf strain.....1/8 oz.....65c	.35	1.15	4.25
Pot of Gold. Large 3½-4 in. deep golden orange flowers on 12-15 in. plants. Dwarf and compact, well branched, bearing a dozen or more of its large blooms at one time.....	.30	.55	2.00
Little Giants Mixed. Compact little plants with short stems that only average a height of 12-15 in. Produces both Carnation and Fistulosa type flowers in shades from lemon to orange, will flower a head of a dozen and more blooms at one time.....	.30	.55	2.00
Aurora. New Gaillardia flowered type. Deep golden yellow color, early blooming, 12 to 14 in. tall.....	.30	.60	2.25
Kon Tiki. New Gaillardia flowered pale Primrose. Extremely early, 12 to 14 in. tall.....	.30	.60	2.25

TALL DOUBLE FRENCH MARIGOLDS

Lieb's Winter Flowering. Mahogany brown with golden-yellow crested center. Sow from August to December, space plants 10 in. apart in not too rich soil, carnation house temperature.....	.35	.65	2.20
Colorado Sunshine. Described on top of this page.....	.40	1.00	3.25

DWARF FRENCH SINGLE VARIETIES

Brownie. Rich mahogany red with a bright golden yellow crested center. A dwarf, bush-like plant growing about 10-12 in. high; blooms are about 2 in. in diameter.....	.20	.40	1.50
Flash. Plants are covered with flowers all summer. A tangerine color overlaid with rich marigold-red.....	.20	.35	1.25
Naughty Marietta. Golden yellow flowers attractively blotched maroon.....	.20	.40	1.50
Red Head. Large 2-in. crested flowers with broad overlapping, gracefully recurved petals — opening mahogany, changing to auburn and later to bronzy gold.....	.20	.40	1.50
Sunny. Similar to Naughty Marietta, but with clear yellow flowers.....	.25	.45	1.65
*Dainty Marietta. Blooms of Dainty Marietta are much larger than one would expect to find on such a dwarf, compact plant. They are about 2 in. across and made up of from 5 to 6 overlapping petals of soft golden yellow with a maroon blotch at the base of each petal, somewhat on the order of the well known Naughty Marietta.....	.30	.55	2.00
Dwarf French Single Mixed. Blend of above varieties.....4 oz.....\$4.00	.20	.35	1.25

MARIGOLD TAGETES (Signata Pumila)

Lulu. The first real yellow in the Tagetes type. A very compact dome shaped, free flowering plant, growing about 7 inches tall with dainty, lacy foliage. Small, single 5-petaled lemon yellow flowers. Tr. Pkt.....35c 1/4 oz.....70c 1 oz.....\$2.50			
Ursula. Much the same plant habit as Lulu. Flowers are golden orange with a bright orange zone and eye. Tr. Pkt.....35c 1/4 oz.....70c 1 oz.....\$2.50			

DOUBLE DWARF FRENCH MARIGOLDS — For Pots and Bedding

Spry. Extra dwarf, early and free flowering. Medium small flowers with a bright, clear yellow crested center and contrasting mahogany-red guard petals.

Butterball Improved. Soft butter yellow tipped with brown. Much dwarfer habit than original.

Extra Dwarf Harmony. Bright orange crested center and velvety maroon guard petals.

Lemondrop. This early Dwarf French Miniature Marigold with full double canary yellow flowers should definitely replace Yellow Pigmy. Lemondrop is 9 in. tall, profuse blooming, on compact plants. Excellent as a bedding plant item.

Sunkist. Deep golden orange flowers with crested centers and several rows of guard petals.

Yellow Pigmy. (Lilliput). Double lemon yellow flowers; very dwarf and free flowering, practically 100% true.

***Spry Hybrids.** A new hybrid strain of true Miniature habit in a complete range of colors and flower type.

Prices on above 7 varieties.

Tr. Pkt.....	25c	1/4 oz.....	50c	1 oz.....	\$1.75	4 oz.....	\$5.50
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Giant Spry. The bushy type plants are nearly twice the diameter but only slightly taller than the regular Spry, and the blooms are about double the size.

Tr. Pkt.....	25c	1/4 oz.....	40c	1 oz.....	\$1.35	4 oz.....	\$4.50
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Color Magic. It's the brightest and most interesting color mixture in Marigolds, from red to golden yellow to include many bicolor combinations of the red, bronze, orange and gold. Flowers are up to 2 in. or more in diameter and are of a distinct and fully double form. The ideal variety for edging or bedding purposes.

Tr. Pkt.....	30c	1/4 oz.....	50c	1 oz.....	\$1.75	4 oz.....	\$5.50
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Eldorado. A fine compact and uniform canary yellow about 10 in. high, excellent variety.

Tr. Pkt.....	25c	1/4 oz.....	50c	1 oz.....	\$1.75	4 oz.....	\$5.50
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Parisian Hybrids. This distinctly new and sensational strain of fully double dwarf French Marigold is especially early and free flowering. The blooms are tightly packed and will average better than 2 in. across; they range from pale yellow to deepest coppery red. In pattern they vary from solid colors to every conceivable variation in blotched, striped and mottled flowers.

Tr. Pkt.....	25c	1/4 oz.....	40c	1 oz.....	\$1.35	4 oz.....	\$4.50
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	Tr. Pkt.	1/4 oz.	1 oz.
Harmony. Deep orange center with maroon red outer petals.....	\$0.20	\$0.35	\$1.25
Golden Harmony. A luminous golden yellow "twin" to Harmony.....	.25	.40	1.50
Harmony Hybrids. A mixture which contains a wide and varied color range. Early 100% All Double.....	.20	.40	1.50
Melody. An excellent companion variety to 'Harmony'. Solid clear golden orange anemone type flowers.....	.20	.40	1.50
Royal Scot All-Double. Dwarf compact plants, 100% fully double flowers striped gold and mahogany.....	.25	.40	1.50
*Rusty Red. Larger and brighter flowers than "Robert Beist".....	.30	.50	1.75
Scarlet Glow. (H.M.A.A.S. '41). The brightest red of all Dwarf Double French Marigolds. Flowers open deep scarlet and as they age turn to a rich tangerine color. Ideal for beds, borders, edgings and pots....	.20	.40	1.50
*Tangerine. Rich orange scarlet companion to "Rusty Red"; they are a matched pair in every way.....	.30	.50	1.75
Dwarf French Double Mixed. A very colorful mixture.....4 oz.....	\$4.25	.20	.35 1.25

MARVEL OF PERU (Mirabilis Jalapa)

Four O'Clocks Mixed. 350 S.	1 oz.....	30c	4 oz.....	\$1.00	1 lb.....	\$3.50
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MESEMBRYANTHEMUM

Criniflorum (Livingstone Daisy). 1,100,000 S. Likes full sun. Delightful shades, spreading habit. Ideal carpet, rockery or edging plant. Tr. Pkt.....

25c	1/4 oz.....	50c	1 oz.....	\$1.50
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Crystallinum (Ice Plant). 6 in. Small, pinkish white flowers. Foliage covered with ice-like crystals.

Fine for dry sandy places. Tr. Pkt.....	20c	1/4 oz.....	35c	1 oz.....	\$1.25
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MICROSPERMA

Golden Tassel. 800,000 S. 9 in. Fine for pots. Trumpet-shaped bright golden yellow flowers, 2-in. across. Foliage similar to that of *Primula Chinensis*. Tr. Pkt.....

50c	1/32 oz.....	\$1.50
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MIGNONETTE

True Machet. 30,000 S. For greenhouse spring cutting seeds should be sown in January. Very fragrant. Tr. Pkt.....**25c** ¼ oz.....**45c** 1 oz.....**\$1.50**

MIMOSA

Pudica (Sensitive Plant). 4500 S. Tr. Pkt.....**25c** ¼ oz.....**45c** 1 oz.....**\$1.50**

MIMULUS

Moshatus (Musk Plant). 700,000 S. Yellow flowers. Tr. Pkt.....**25c** 1/32 oz.....**50c** 1/16 oz.....**\$1.00**
Tigrinus Grandiflorus "Queen's Prize". (Monkey Flower). 12 in. Large, spotted flowers in attractive shades. Tr. Pkt.....**25c** ½ oz.....**60c** ¼ oz.....**\$1.00**

MYOSOTIS (Forget-Me-Not)

Ball Early. 44,000 S. Popular blue Forget-Me-Not for late winter and spring blooming. Sow December/January. Free flowering. Tr. Pkt.....**35c** ¼ oz.....**85c** 1 oz.....**\$3.00**

NAEGELIA (Temple Bells)

20,000 S. per 1/64 oz. Large flowered varieties in beautiful shades of pink, red, yellow and orange with spotted throats. Slender, tubular flowers, Gloxinia-like foliage. An attractive pot plant. Culture same as that of Gloxinias. Tr. Pkt.....**\$1.50** 1/128 oz.....**\$4.00**

NASTURTIUM

DOUBLE GLEAM TYPE. 190 S. Fine for cutting or window boxes. 1 oz. ¼ lb. 1 lb.
Golden Gleam, yellow **Orange Gleam,** orange
Scarlet Gleam, vivid scarlet **Gleam Hybrids Mixed,** all colors.....**\$0.35** **\$1.20** **\$4.00**
DWARF DOUBLE GEM TYPE. 12-15 in. high. Fully as double and large as the Gleam type, but of a very dwarf compact, rounded growth.
Cherry Rose. Bright color **Golden Globe.** Golden yellow
Scarlet Globe. Fiery scarlet **Mixture.** All colors..... **.35** **1.20** **4.00**
SINGLE VARIETIES.
Dwarf or Bush. Mixture of gorgeous colors..... **.30** **.95** **3.25**
Tall Climbing or Trailing. Fordhook Favorites Tall Mixed..... **.30** **.95** **3.25**

NEMESIA

Strumosa Grandiflora (Suttoni). 90,000 S. 18 in. Rich mixture of all colors. Large-flowered and long-stemmed for spring cutting. Tr. Pkt.....**25c** ¼ oz.....**70c** 1 oz.....**\$2.50**
Nana Compacta "Triumph" Choice Mixed. 8 in. Popular dwarf, compact strain in many fine shades. For pots and combinations. Tr. Pkt.....**35c** ¼ oz.....**\$1.00** 1 oz.....**\$3.50**

NICOTIANA

(200,000 s. per oz.)

Tr. Pkt. ¼ oz. 1 oz.
Affinis White. Tall and large flowered.....**\$0.15** **\$0.25** **\$0.75**
Affinis Crimson Bedder. Compact growth. Deep crimson red..... **.25** **.45** **1.50**
Affinis Hybrids. Well-balanced mixture in the tall large flowering type..... **.15** **.25** **.65**
Affinis "Daylight" (new). Sweet scented pure white flowers, which remain open all day.
Tr. Pkt.....**25c** ¼ oz.....**60c** 1 oz.....**\$2.00**
***Sensation Mixed.** (Daylight Strain). Fragrant flowers that remain open all day. Wide range of colorings. Plants are bushy in habit, 24 in. high, making them ideal for bedding.
Tr. Pkt.....**25c** ¼ oz.....**50c** 1 oz.....**\$1.75**
***Suaveolens.** (Orange Blossom). 18 in. A dwarf, compact small-flowered white, sweet scented.
Tr. Pkt.....**25c** 1/16 oz.....**50c** ¼ oz.....**\$1.75** 1 oz.....**\$6.00**
Sylvestris. 4-5 ft. White and very fragrant. A very beautiful variety.
Tr. Pkt.....**35c** ¼ oz.....**70c** 1 oz.....**\$2.50**

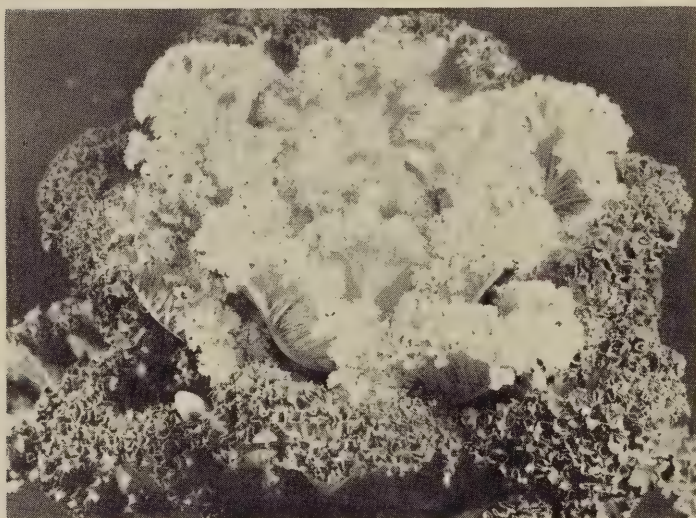
NIEREMBERGIA

Hippomanica. 5,500 s. per 1/32 oz. 8 in. Of uniform, dwarf and compact growth with bright lavender blue flowers. Fine bedding plant for slight shade as well as open sun.
Tr. Pkt.....**35c** 1/32 oz.....**\$1.10** 1/16 oz.....**\$2.00** ½ oz.....**\$3.90**
Purple Robe. Deep violet-blue flowers. It represents a great improvement over Hippomanica.
Tr. Pkt.....**50c** 1/64 oz.....**\$1.00** 1/32 oz.....**\$1.75** 1/16 oz.....**\$3.00**

NIGELLA

Miss Jekyll (Love-in-a-Mist). 11,000 S. 18 in. Cornflower-blue.
Tr. Pkt.....**20c** ¼ oz.....**30c** 1 oz.....**\$1.00**

ORNAMENTALS



Flowering Kale



Flowering Cabbage

CHRISTMAS CHERRY (Solanum) See page 15
CHRISTMAS PEPPER (Capsicum). See page 15
CORN, ORNAMENTAL. See page 17
GOURDS, ORNAMENTAL. See page 20
GRASSES, ORNAMENTAL. See page 20
LOVE APPLE. See page 23

FLOWERING KALE

Mixed colors. 12,000 S. Flowering Kale, although it belongs to the Cabbage or Kale family, is entirely different as to its appearance. In its young stage the leaves are green just like ordinary Kale, but in autumn as the season advances remarkably beautiful colors begin to appear and paint whole plant self or mixed colors. Sow seed outdoors during July.

1/8 oz.	25c
1/4 oz.	45c
1 oz.	\$1.50

FLOWERING CABBAGE

This looks like miniature cabbage with color like Flowering Kale. One type is rose and the other is white. Grows much smaller and more compact than Flowering Kale. Culture the same as for Flowering Kale; leaves start to show color after cold weather sets in.

1/8 oz.	25c
1/4 oz.	45c
1 oz.	\$1.50

ORNAMENTAL EGG PLANT

Golden Eggs. Grows like an ordinary Egg Plant; fruits which are egg-shaped and slightly smaller, look just like a golden egg. In the beginning they are white, then changes to golden yellow. **Unedible.** but ornamental when the plants are cut and leaves taken off. The fruits last for a long time in vase.

1/8 oz.	45c
1/4 oz.	80c
1 oz.	\$3.00

PANSIES

STEELE'S QUALITY PANSY. (Originator's seed)®

JUMBO MIXED. Flowers are up to 5 inches in diameter.

Tr. Pkt.....	\$1.00	1/8 oz.....	\$3.00	1/4 oz.....	\$5.10	1/2 oz.....	\$9.20	1 oz.....	\$16.50
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MOON MOTH. The largest pure white Pansy. Dark blue pencil markings radiate from the center, many showing a yellow blotch on the lower petal.

Tr. Pkt.....	\$1.25	1/16 oz.....	\$2.75	1/8 oz.....	\$4.90	1/4 oz.....	\$8.90	1/2 oz...	\$15.10
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PAY DIRT. The largest golden yellow. Resistant to summer heat.

Tr. Pkt.....	\$1.25	1/16 oz.....	\$3.35	1/8 oz.....	\$6.05	1/4 oz.....	\$10.90	1/2 oz.....	\$18.55
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BUTTERFLY HYBRIDS. Beautiful, unusual pastel shades of pink, rose, apricot, buff, orchid, orange, salmon, yellow, pale gold and many others. Ruffled 2 1/2 to 3 in. flowers.

Tr. Pkt.....	\$1.00	1/16 oz.....	\$1.60	1/8 oz.....	\$2.90	1/4 oz.....	\$5.20	1/2 oz.....	\$8.85
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ROGGLI PANSY SEED

ROGGLI'S GENUINE ORIGINAL PANSY SEED. Genuine Original Strain imported from Switzerland. Do not confuse with so-called "Roggli" strains offered. Demand the Genuine which bears the copyrighted "ROGGLI" Trade-Mark. ROGGLI'S is a superb strain of Pansies producing huge flowers of the popular Swiss type. Bright colors, long erect stems. Once this strain is tried it is always used.

Alpengluhn. Mahogany-red w. darker eye.

Blumlisalp. Beautiful Pink-carmine.

Hohenfeuer. Beautiful bright Orange-red.

Monch. Improved clear Yellow.

Roggli Giant Elite Mixed. Fine mixture of bright attractive colors.

Each: 1/16 oz.....\$2.00 1/8 oz.....\$3.50 1/4 oz.....\$6.00 1/2 oz.....\$11.00 1 oz.....\$22.00

REGULAR STRAIN SEPARATE COLOR SWISS PANSIES. 21,000 S.

Alpenglow. Fiery cardinal-red shades.

Super Beaconsfield. Deep purple, upper petals white, extremely large flowered.

Berna. Dark violet-blue.

Coronation Gold. Clear golden yellow.

Delft Blue. Porcelain-blue.

Jet Black. 80% of the flowers are a true violet black.

Tr. Pkt.....75c 1/8 oz.....\$1.75

Berna. Dark Violet without eye.

Eiger. Dark Yellow w. dark eye.

Jungfrau. Wonderful pure White.

Thunersee. Medium Blue w. dark eye.

Giant Orange. Light orange.

Lake of Thun. Medium blue, dark center.

Mt. Blanc. Best pure white.

Paper White. Large, pure white flowers with small yellow eye.

Rhinegold. Yellow with dark blotches.

Raspberry Rose. Soft pink with velvety blotch in deeper tone, a beautiful color.

1/4 oz.....\$3.00 1 oz.....\$10.00

MAMMOTH SWISS GIANTS. More compact foliage with larger flowers and better color range than most Swiss Giant strains on the market today.

Tr. Pkt.....75c 1/8 oz.....\$1.25 1/4 oz.....\$2.50 1 oz.....\$9.00 2 oz.....\$17.50

IMPROVED SWISS GIANTS. Plants are of compact habit and hold their flowers well above the foliage. Large size flowers with thick velvety texture, slightly ruffled at the edge. Rich range of bright attractive colors, including many of the deep red, brown and bronze shades.

Tr. Pkt.....65c 1/8 oz.....\$1.25 1/4 oz.....\$2.25 1 oz.....\$8.50 2 oz.....\$16.50

PANSIES—(Continued)

AMERICA. Special Florist's Strain. Very free flowering mixture with medium-sized ruffled flowers; very bright. Dwarf and extra early. **Ideal Bedding or Basket Pansy.**

Tr. Pkt.....65c ¼ oz.....\$2.50 1 oz.....\$9.00 ¼ lb.....\$30.00

CANADIAN GIANTS "Super Maple Leaf". Huge flowers of characteristically "Canadian" blotching and color range on plants with very vigorous and heavy foliage, but compact.

Tr. Pkt.....\$1.00 ½ oz.....\$1.75 ¼ oz.....\$3.25 1 oz.....\$11.00

COLOR CARNIVAL. The finest American-bred Pansy to compete on a quality basis with the finest Swiss originator's types. A magnificent color range. Flower size is exceptionally large, plants are compact yet vigorous. All blooms are blotched, giving a depth of color and brilliancy.

Tr. Pkt.....\$1.25 ½ oz.....\$2.75 ¼ oz.....\$5.00 1 oz.....\$17.50

COLORADO SENSATION. A compact, broad-leaved strain with an abundance of extra large blooms that are ruffled and stand erect on good, strong stems. Sensational color range including gorgeous shades of red, bronze, purple, yellow, pastels and fascinating shaded colorings.

Tr. Pkt.....\$1.00 ½ oz.....\$2.00 ¼ oz.....\$3.50 1 oz.....\$12.00

ENGELMANN'S GIANT. Originator's Seed. Excellent mixture of real Giants. Huge flowers, choice bedding and cut flower strain; early flowering.

Tr. Pkt.....\$1.00 ½ oz.....\$2.25 ¼ oz.....\$4.00 ½ oz.....\$7.75 1 oz.....\$15.00

FELIX. Rich and unusual mixture of well ruffled, good sized flowers carried on fairly dwarf plants. Each flower is marked with the dark "whiskers", which gives an indeed striking effect.

Tr. Pkt.....75c ¼ oz.....\$2.25 ½ oz.....\$4.25 1 oz.....\$8.00

MASQUERADE, F₂ Hybrid. Derived from the famous **Oregon Jumbo** type. Vari-colored in typical Jumbo combinations of yellow, blue, violet, pinkish mauve; earlier than **Color Carnival**. Highly recommended where there is a demand for very early flowering plants, together with largest flower size.

Tr. Pkt.....\$1.00 1/16 oz.....\$1.75 ½ oz.....\$3.25 ¼ oz.....\$5.75 1 oz.....\$20.00

HIEMALIS or ICE PANSIES. Noted for their extreme earliness, in connection with an unusual hardiness. Flowers are of medium size, well-formed and fragrant.

Blue Boy. Lavender

Claret. Wine-red

Ice King. Silvery white, dark center

Mars. Ultramarine blue, dark eye

Winter Sun. Golden yellow, black eye

Tr. Pkt.....50c ¼ oz.....\$1.35 1 oz.....\$4.75

Celestial Queen. Sky blue

Helios. Pure yellow

March Beauty. Dark velvety purple

Northpole. Glistening pure white

Choice Mixture. All varieties

WINTER FLOWERING—Greenhouse strain. Sow in July or August for winter and early spring crop. Long stemmed variety for cut flowers.

½ Tr. Pkt.....60c Tr. Pkt.....\$1.00 ½ oz.....\$2.50 ¼ oz.....\$4.75

PASSIFLORA (Passion Flower)

Coerulea. 4000 S. Greenhouse climber with large, blue flowers, 2½ to 3½ inches across, slightly fragrant. Tr. Pkt.....40c ½ oz.....75c ¼ oz.....\$1.50 1 oz.....\$5.00

PENTSTEMON (Beard Tongue)

Sensation Mixed. 55,000 S. 2 ft. Miniature Foxglove-like blooms in a fine range of colors. Perennial in warmer climate, but they are easily grown as annuals, much used for bedding or in borders. Sow seed early. Tr. Pkt.....35c ¼ oz.....\$1.00 1 oz.....\$3.50

PERILLA

	Tr. Pkt.	¼ oz.	1 oz.
Frutescens Crispa. Annual with decorative foliage for general Coleus uses, but better than Coleus for certain effects, and rather easier to grow.....	\$0.20	\$0.35	\$1.20
Nankinensis. Deep purple foliage.....	.15	.30	1.00

PETUNIAS—All Double

America Improved. Medium sized rich rose-pink 100% Double flowers, identical in size and color to the former Double Rosy Morn. Will produce very nice pot plants if pinched once.

500 seeds.....\$1.00 1000 seeds.....\$ 2.00 1/128 oz.....\$ 4.00

1/64 oz.....7.50 1/32 oz.....14.00 1/16 oz.....26.00

Colossal Shades of Rose Improved. Produces huge double blooms on vigorous compact plants in shades of pink and salmon-rose. Make fine 4 to 5 in. pot plants for Easter, Mother's Day and spring combinations.

½ Tr. Pkt.....\$2.50 Tr. Pkt.....\$4.00 1/128 oz.....\$7.60 1/64 oz.....\$14.45 1/32 oz.....\$28.00

PAN-AMERICAN ALL-DOUBLES "GLORIOUS STRAIN"

Allegro. Bright deep salmon, scarlet-salmon in bud. Dwarf, yet vigorous and free branching. 100% grandiflora, flowers 3½-4 in. across. Beautifully fringed.

Caprice. Bright rose, dwarf, 100% grandiflora, fringed, fully double, very free blooming. A most popular variety of all double Petunias.

Nocturne. Deep midnight-violet-purple—the deepest color in Petunias. Medium to large, 3-3½ in. flowers, fringed and fully double.

Rhapsody. Deep burgundy wine-purple, dwarf, vigorous, free branching. 100% grandiflora, fully fringed. Finest in its color class.

Sonata. Huge deeply fringed, pure white flowers. 100% large fully double. The finest double white Petunia. Should be pinched to induce branching.

Each: ½ Tr. Pkt.....\$2.25 Tr. Pkt.....\$4.00 1/128 oz.....\$8.00 1/64 oz.....\$15.00 1/32 oz.....\$28.75

All-Double Glorious Mixture. A formula mixture, which contains 25% Allegro, 35% Caprice, 20% Sonata, 10% Rhapsody, 5% Nocturne and 5% Minuet.

½ Tr. Pkt.....\$2.00 1 Tr. Pkt.....\$3.75 1/128 oz.....\$7.50

1/64 oz.....\$14.00 1/32 oz.....\$27.00 1/16 oz.....\$53.00

SAKATA'S GIANT VICTORIOUS ALL-DOUBLE

This strain produces huge flowers, many of them measure 5 in. across in full double perfect form. The percentage of small doubles are nearly all eliminated.

Blue Monarch. All large flowering violet blue, larger than Blue Brocade

Cheerful. Enormous 5 in. flower of the most charming clearest pink, fully double and fringed in perfect form.

Sunset Giant. Full double well fringed large flowers of a brilliant deep salmon shaded scarlet. Much brighter than Allegro.

Orchid Beauty. Large, 5 in. full double well fringed flowers in uniform silvery and lilac blue color with darker veins.

Purple Queen. One of the largest All-Double Purple Petunias. Large 5 in. flowers of perfect form and substance. Brilliant rich purple color shaded velvety blue.

Salmon Shades. Color shows some variation in their salmon rose shade. Some flowers found to be just as brilliant as those of "Sunset Giant". Extra large flowered fully double and well fringed.

White Swan. Probably the largest white in All-Double Petunias. Flowers are full double, well fringed and measure 4½ in. across.

Each: ½ Tr. Pkt.....\$2.25 Tr. Pkt.....\$4.00 1/128 oz.....\$8.00 1/64 oz.....\$15.00 1/32 oz.....\$27.50

Giant Victorious All-Double Mixed. A balanced blend of the most beautiful colors. Flowers of gigantic size and perfect form.

½ Tr. Pkt.....\$2.00 Tr. Pkt.....\$3.75 1/128 oz.....\$7.00 1/64 oz.....\$13.00 1/32 oz.....\$24.00

SAKATA'S ALL-DOUBLE DWARF VICTORIOUS FRINGED

Flowers of this strain are not as large as those of the Giant Victorious, averaging 3½ in. across. They are freely produced on dwarf and compact plants. Fine pot plant and for outdoors.

Attraction Improved. Brightest carmine-rose and white combination.

Blue Brocade Improved. Rich velvety violet blue large flowers.

Pure White Improved (Snowball). A real dwarf double white with good form and substance. Well fringed flowers are ideal for pots and bedding.

Rosy Carmine Improved (World Beauty or Pink Perfection). Uniformity and growth and a brighter rose color will increase the popularity of this variety more than ever.

Each: ½ Tr. Pkt.....\$2.00 Tr. Pkt.....\$3.50 1/128 oz.....\$6.00 1/64 oz.....\$11.00 1/32 oz.....\$20.50

***Gaity.** Extra dwarf and compact form, so even that every plant looks like a duplicate of the other, with well fringed, full double flowers of bright rose-pink with contrasting pure white.

½ Tr. Pkt.....\$2.25 Tr. Pkt.....\$4.00 1/128 oz.....\$6.50 1/64 oz.....\$12.00 1/32 oz.....\$22.00

Victorious All-Double Dwarf Mixed. A formula mixture of all colors.

½ Tr. Pkt.....\$1.75 Tr. Pkt.....\$3.25 1/128 oz.....\$5.75 1/64 oz.....\$10.50 1/32 oz.....\$20.00

CANADIAN ALL-DOUBLES

Canadian Queen. True, medium pink, large, well ruffled flowers are carried nicely above the compact, bushy plants. An excellent, all-around double Petunia.

Cotton Candy. Extra large, fully double flowers of an appealing soft creamy salmon suffused with pink borne in abundance on vigorous but dense plants. Fine for pots or bedding.

Rose of Canada. Fully double, bright medium rose flowers about 3 in. across are freely produced on compact, bushy plants.

Canadian Mixture, Improved. Basically improved by the addition of more fine rose, pink and salmon shades. An excellent All-Double strain.

Each: ½ Tr. Pkt.....\$2.50 Tr. Pkt.....\$4.00 1/128 oz.....\$7.60 1/64 oz.....\$14.45 1/32 oz.....\$28.00

ALL-DOUBLE GIANT "FORMULA MIXTURE"

This special mixture contains all the giant double varieties of mixtures plus the addition of separate colors. Made up by ourselves to insure a complete and well-balanced formula mixture of all colors.

½ Tr. Pkt.....\$2.00 1 Tr. Pkt.....\$3.75 1/128 oz.....\$6.75 1/64 oz.....\$12.50 1/32 oz.....\$24.00

F₁ (Genuine) *Hybrid Grandiflora Petunias*

Ballerina. Soft glowing salmon, dwarf, compact, vigorous. 3½-4 inch blooms.

Bolero. Gorgeous carmine-rose pink flowers, well ruffled and fringed.

Crusader. A lovely bicolor, striped rose-pink on white. The rose shade is brilliant and unique.

Fire Dance. Large, deeply fringed flowers of a brilliant scarlet with a golden throat. Of vigorous, dwarf growth and quite free flowering.

La Paloma. Pure white with yellow throat. Large, well fringed flowers. 100% grandiflora. Very uniform and vigorous. Sown Dec. 1, La Paloma makes a gorgeously beautiful Easter pot plant.

Prima Donna. Large, fringed flowers of a bright rose-pink color. Same growing and flowering habit as "Ballerina".

Tango. Bright, deep scarlet-salmon. The reddest of all Grandiflora Petunias.

Above 7, each: ½ Tr. Pkt.....	\$1.25	Tr. Pkt.....	\$2.25	1/128 oz.....	\$4.00
1/64 oz.....	\$7.50	1/32 oz.....	\$14.75	1/16 oz.....	\$28.00

Pink Magic. Almost identical to White Magic except for its smooth, bright pink color without objectionable veining. **A Large flowered Celestial Rose Improved color. (Trade packets only)**

White Magic. Large ruffled grandiflora blooms of pure white. Remarkable for its heavy production of flowers and its dwarf habit of growth.

Serenade. Rich violet-blue with contrasting cream-white stamen.

Above 3, each: ½ Tr. Pkt.....	\$1.35	Tr. Pkt.....	\$2.50	1/128 oz.....	\$4.50
1/64 oz.....	\$8.00	1/32 oz.....	\$15.50	1/16 oz.....	\$30.00

May Time — Blue Lustre — Gypsy Blood — 3 new F₁ Hybrid Grandifloras, the latter "Gypsy Blood" first hybrid produced in Germany — listed on pages 1 and 2 (Novelties).

SAKATA'S JAPANESE-GROWN F₁ HYBRID GRANDIFLORA PETUNIAS



Snow Cap

Blue Mantle. Large, fringed flowers of a rich velvety blue color on very uniform, dwarf, compact plants.

Bonfire. Large flowers, 3-3½ in. across of the most dazzling deep salmon scarlet with golden throat. Bushy, dwarf plants, 9 in.

Exquisite. Large flowers in scarlet and white in unique marking. 100% grandiflora fringed flowers; dwarf vigorous habit. Highly recommended.

Fairyland. Large, fringed light salmon-pink flowers on compact plants not more than 8 in. high.

Fire Gleam. The salmon-scarlet of **Tango** but a better performer, 10 in.

Flirt. "Clear Pink". Dwarf and compact plants with plain-edged clear pink flowers.

Glamour. Has **Crusader** color but brighter in its crimson and white markings. Large flowers are nicely fringed. Dwarf and compact.

Minstrel. "Blue and White". Large, plain-edged blue and white variegated flowers, measuring 3 in. across. Of very uniform, dwarf compact growth. A fine companion to "Crusader".

Modesty. Nicely fringed, large flowers of a soft silver blue to lavender.

Pink Charm. Large, waved carmine-rose blooms; free flowering and resistant to disease.

Purple Robe. Rich purple, otherwise very similar to **Bonfire** in general habit as well as shape of flower.

Psyche. Well fringed, clear steel blue blooms with heavier veining. Perfectly uniform in color and habit of growth.

SAKATA'S - F₁ HYBRID GRANDIFLORA PETUNIAS — (Continued)



Snow Lady

Rosamond. Large waved flowers of a rich rose color, somewhat similar to **Prima Donna**. Very vigorous but dwarf and compact growth. Highly recommended for its dwarf habit as well as for its beautiful color.

Snow Cap. Large, pure white flowers just like **Popcorn** but 100% grandiflora. Dwarf and vigorous in growth. See photo on preceding page.

Snow Lady. 100% large, pure white, well fringed flowers on dwarf plants. Probably the best white in this class. See photo to the left.

Prices on Sakata's F₁ Hybrid Grandifloras, 15 varieties (3 above and 12 on preceding page).

Each: ½ Tr. Pkt.....	\$1.10
Tr. Pkt.	\$2.00
1/128 oz.	\$3.75
1/64 oz.	\$7.00
1/32 oz.	\$13.25
1/16 oz.	\$25.00

F₁ Hybrid Grandiflora Mixed. Our own "formula blend" which includes all varieties also the new ones, both fringed and ruffled types.

½ Tr. Pkt.....	\$ 1.10	Tr. Pkt.....	\$ 2.00	1/128 oz.....	\$ 3.50	1/64 oz.....	\$ 6.50
1/32 oz.....	\$12.25	1/16 oz.....	\$24.00	⅛ oz.....	\$46.00	¼ oz.....	\$90.00

F₂ HYBRID GRANDIFLORA PETUNIA

Carnival. An F₂ hybrid grandiflora Petunia with two great advantages over the old standard varieties. First, it has 50% greater hybrid vigor than open pollinated strains, and this vigor not only makes lots of flowers but keeps the plants growing and producing longer, too. Carnival plants grow 12-15 in. tall, and spread to 2 feet across when full grown. An immense color range, solid and bicolors. Large flowers, waved, ruffled or fringed.

Tr. Pkt.....	\$1.00	1/64 oz.....	\$1.75	1/32 oz.....	\$3.25	1/16 oz.....	\$6.00	⅛ oz.....	\$10.50
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PETUNIAS—DWARF GIANTS OF CALIFORNIA

Huge Giants of California flowers, beautifully ruffled and fringed with open well marked throats on dwarf, sturdy plants especially bred for pot culture.

	Tr. Pkt.	1/64 oz.	1/32 oz.	1/16 oz.	1/8 oz.
Ramona Dark Shades.....	\$1.00	\$2.50	\$4.25	\$8.00	\$14.50
Ramona Light Shades.....	1.00	2.50	4.25	8.00	14.50
Ramona Dark & Light Shades.....	1.00	2.50	4.25	8.00	14.50
*Masterblend. Colors in this strain are hand blended; suitable for your most critical trade.....	1.25	2.50	4.50	8.50	16.00
*Extra Dwarf Giants. A truly dwarf pot Petunia with color range greatly improved and brightened. The finest uniformly dwarf strain in existence.....	1.25	2.75	5.00	9.50	18.00
Rose and White Bicolor.....1/2 Tr. Pkt.....	75c 1.50	2.75	5.00	9.50	18.00

DWARF ERFURT PETUNIAS "HAND-POLLINATED, POT-GROWN SEED"

Beautifully fringed flowers on extra dwarf and compact plants—Excellent for pots and bedding.

	Tr. Pkt.	1/64 oz.	1/32 oz.
Blue Butterfly (Blauer Falter). Deeply fringed; velvety dark blue.....	\$1.00	\$2.00	\$3.50
Carmencita . Deep scarlet salmon, almost a true scarlet orange; deeply fringed flowers on dwarf compact plants.....	1.00	3.00	5.75
Gaity (Frohsinn). Rose-pink and white combination, deeply fringed.....	1.00	2.00	3.50
Gottfried Michaelis . Well fringed amaranth-red.....	1.00	2.00	3.50
Lace Veil (Spitzenschleier). Finely fringed, pure white.....	1.00	2.00	3.50
Setting Sun (Abendsonne). Brilliant rose deeply fringed flowers.....	1.00	2.00	3.50
*Dwarf Erfurt Fringed Mixed . Our own formula mixture of above colors.....	1.00	2.00	3.50

LARGE FLOWERED FRINGED

	Tr. Pkt.	1/64 oz.	1/32 oz.
Dainty Lady . Delicate golden yellow, compact.....	\$1.00	\$2.00	\$3.75
Fringed Rose Charm . Brilliant rose, dwarf, compact growth.....	1.00	2.00	3.75
Fringed Snowstorm . Glistening pure white with faint gold throat, nicely fringed. Dwarf, compact growth.....	1.00	2.00	3.75
Fringed Violet-Blue . Deep velvety-blue on compact, bushy plants.....	.75	1.75	3.00
Golden Jubilee . Carmine scarlet with golden throat, heavily fringed. Ideal pot plant.....	1.00	2.00	3.75
Theodosia Improved . Heavily fringed flowers of rose-pink with golden throat. A fine variety for pots and bedding.....	.75	1.75	3.25
*White Mound . A perfect mound of large fringed white flowers; of compact growth.....	.75	1.75	3.00
Single Fringed Mixed . A fine mixture in the fringed class.....	.85	1.75	3.25
*Super Fluffy Ruffles . A perfectly balanced mixture of all colors. Very large flowers, heavily fringed and ruffled. By far the finest choice Petunia for home gardens, and a price favorite with florists.			
Tr. Pkt.....	75c	1/64 oz.....	\$1.50 1/32 oz..... \$3.00 1/16 oz..... \$5.75

GRANDIFLORA SINGLE PLAIN EDGED

Free flowering 12-16 inch plants, some varieties spreading, others compact. Many plain-edged flowers of heavy substance and velvet texture. Prime favorite for florists.

	Tr. Pkt.	1/64 oz.	1/32 oz.	1/16 oz.
Burgundy . Wine-red with large white throat; well ruffled.....	\$0.75	\$1.75	\$3.25	\$5.75
Dazzler . Brilliant scarlet; compact growth.....	.75	1.75	3.25	5.75
Dwarf Pink Glory Improved . Deep rose with white throat.....	.75	1.75	3.25	5.75
Elk's Pride Dwarf . Largest, darkest and best velvety purple. Uniform, compact growth.....	.75	1.75	3.25	5.75
Flaming Velvet (Ruffled Velvet). Velvety blood red; compact.....	.75	1.75	3.25	5.75
*Popcorn . An extra dwarf yet vigorous plant producing a bountiful supply of large waved blooms similar to the well known Snowstorm.....	1.00	2.50	4.50	8.50
Royalty . Rich purple with white star.....	.75	1.75	3.25	5.75
Snowstorm Improved . The Queen of all White Petunias.....	.75	1.75	3.25	5.75
Summer Night . A dwarfer, much more compact version of Dwarf Elk's Pride. Should be sown earlier.....	1.00	2.00	3.75	7.00
White Cloud . Originator's pot-grown seed. Dwarf, compact, uniform and free flowering.....	.75	1.75	3.25	5.75
White Queen . Extra large, wavy, pure white flowers. A truly outstanding White Petunia.....	.75	1.75	3.25	5.75
Large Flowered Mixed . Formula mixture of above colors.....	.60	1.25	2.50	4.75

DWARF RUFFLED — GARDEN GIANTS

The most suitable large-flowered Ruffled Petunia for the home garden. They start flowering when the plants are extremely small and continue their gorgeous display of large ruffled flowers all through the summer. The plants uniformly develop into well-rounded mounds 12-15 in. high and bloom continuously in a wide variety of bright color combinations.

Tr. Pkt.....	\$1.00	1/64 oz.....	\$1.75	1/32 oz.....	\$3.25	1/16 oz.....	\$5.50
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PETUNIAS—Germania Best Mixture

A formula blend made up by ourselves from all the best large flowered fringed and plain edged Petunias, also included are the Dwarf Grandiflora Ruffled types.

Tr. Pkt.....	50c	1/64 oz.....	\$1.00	1/32 oz.....	\$1.75	1/16 oz.....	\$3.20	1/8 oz.....	\$6.00
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PETUNIA GRANDIFLORA SINGLE FRINGED

F₂ Symphony. (New). A brilliant color range from white through light pink, pink, rose, salmon, cerise, crimson, carmine, light blue, dark blue to scarlet. Many of the self colors have golden throats. Also included in this mixture is a generous percentage of bicolors in blue and white, rose and white, copper and white and crimson and white shades. **Symphony** seed is produced from individual crops of the best F₁ Hybrid Petunias, then skillfully blended into the most brilliant and fascinating color combination one has ever seen.

Tr. Pkt.....\$1.00 1/64 oz.....\$1.75 1/32 oz.....\$3.00 1/16 oz.....\$5.50 1/8 oz.....\$10.00

DWARF HYBRIDA RUFFLED TYPE

Little Giants Mixed. Fine combination of colors; medium-sized ruffled California Giant type flowers about 2" across are freely produced on very compact uniform growing plants. Fine for combination work as well as bedding.

Tr. Pkt.....50c 1/64 oz.....\$1.00 1/32 oz.....\$2.00 1/16 oz.....\$3.50

***Pink Frills.** A nicely ruffled nana compacta type developed from the popular Little Giants. Early blooming, medium size flowers in brilliant rose-pink shades are profusely borne on compact well rounded plants. Excellent for pot work, borders and bedding.

Tr. Pkt.....75c 1/64 oz.....\$1.25 1/32 oz.....\$2.25

Martha Washington. Ruffled, lavender-pink flowers with veined throat.

Tr. Pkt.....75c 1/64 oz.....\$1.75 1/32 oz.....\$3.00

CALIFORNIA GIANTS

The largest flowers among Petunias, heavily ruffled, with heavy, robust growth. The finest strain for garden use.

	Tr. Pkt.	1/64 oz.	1/32 oz.	1/16 oz.
Supreme Florists' Strain. Delicate shades of rose, pink and salmon.....	\$0.75	\$1.50	\$2.75	\$5.00
Brilliant Mixed Florists Strain. Bright and lovely colors in new shades, greatly improved over regular California Giant strain.....	.75	1.50	2.75	5.00
*Paramount Giants. A large flowered, rugged free flowering strain with a grand range of colors. Particularly suited to outdoors as will be showy even under adverse conditions.....	.75	1.50	3.00	5.50
Ruffled Giant "Glamour". Huge, ruffled blooms in a beautiful shade of rich salmon-rose.....	.75	2.00	3.75	6.50
Ruffled Giant "Red". Large, dark crimson flowers with black throat and fine markings.....	.75	1.75	3.25	6.25
Ruffled Monsters Dark Shades Mixed. Selected to the dwarf habit, deeper colors, splendid for pot work.....	.75	1.50	2.75	5.00
Ruffled Monsters Exquisite Mixed. Light and dark shades.....	.75	1.50	2.75	5.00

PETUNIA "NEW HORIZON"

A fine new blend of Tall California Giants, noteworthy for the new range of colors not seen before in this class, coupled with almost complete uniformity of flower size. New colors include strawberry, delicate Dresden pink, orchid lavender, old rose, copper rose, white; many have harmonizing throats veined and flushed with purple, brown and green shades. Huge flowers up to 6 and 7 in. across, slightly ruffled. Plant growth is strong and vigorous. "Horizon" is highly recommended for your most critical trade.

Tr. Pkt.....\$1.00 1/128 oz.....\$1.75 1/64 oz.....\$3.00 1/32 oz.....\$5.75

BALCONY PETUNIAS

Black Prince. Deep velvety crimson-red.

Tr. Pkt.....40c 1/8 oz.....\$1.00 1/4 oz.....\$1.90 1 oz.....\$6.75

Cornflower Blue Crimson Rose Violet Blue White Mixture

Prices above 6, each: Tr. Pkt.....35c 1/8 oz.....75c 1/4 oz.....\$1.40 1 oz.....\$4.75

PETUNIAS—Regular or Tall Hybrids

This vigorous and strong growing class is valuable for bedding in localities where growing conditions are unfavorable.

	Tr. Pkt.	1/4 oz.	1 oz.
Flaming Velvet. Deep, velvety blood red.....	\$0.35	\$1.00	\$3.50
Howard's Star Improved. Velvety crimson with large white star.....	.40	1.40	5.00
White King. Pure white.....	.30	.90	3.25
Exquisite Mixture. Fine mixture of bright colors.....	.30	.90	3.25

PETUNIAS—(Continued)

F₁ Hybrid Multifloras — "REDSKIN or INDIAN SERIES"

Aztec (New). Bright scarlet red with contrasting gold throat.

Apache. A bright rose-red; very vigorous and productive.

Comanche. The finest red bedding Petunia with large, brilliant scarlet-crimson flowers.

Inca (New). Glowing deep cerise rose with contrasting golden throat.

Linda or Silver Medal Improved. Clear, light salmon pink flowers are carried on bushy plants of great vigor. Somewhat more dwarf than Silver Medal.

Mohawk. Bright rose pink flowers on semi-dwarf compact plants of great vigor. Very free flowering.

Paleface. The most vigorous and extremely free flowering white bedding Petunia in existence. Dwarf, compact bushy plants; very uniform.

Rose Charm. Finest bright rose bedding Petunia. Very vigorous, free branching and flowering.

Sioux. Intense salmon shading toward red at throat. Midway between Linda and Comanche in color. Dwarf, very vigorous and blooms profusely.

Each: ½ Tr. Pkt.....	\$1.00	Tr. Pkt.....	\$1.75	1/128 oz.....	\$3.00	1/64 oz.....	\$5.50
1/32 oz.....	\$10.00	1/16 oz.....	\$18.50	⅛ oz.....	\$35.00		

Glitters. Fiery combination of bright, scarlet-crimson and white — showy dwarf bedder and edger. (Top All-America winner for 1957.)

½ Tr. Pkt.....	\$ 1.25	Tr. Pkt.....	\$ 2.25	1/128 oz.....	\$ 4.00	1/64 oz.....	\$ 7.50
1/32 oz.....	\$14.00	1/16 oz.....	\$27.00	⅛ oz.....	\$50.00	¼ oz.....	\$93.00

Red Satin. Shining scarlet-red, a little more brighter than "Comanche", also the growth of the plants is more dwarf and compact than Comanche. Heat and sunshine fail to fade the color. (All-America winner for 1957).

Pink Satin. (New). Brilliant rose-pink flowers are every bit as dazzling as those of Red Satin. Plants are globe-shaped, dwarf and persistently compact like "Red Satin".

Peach Satin. (New). Salmon-pink with unmatched satiny sheen. Plants grow slightly taller than Red Satin, but they maintain the characteristic globe shape, extreme floriferousness, and resistance to "splitting".

Above 3, each: ½ Tr. Pkt.....	\$1.25	Tr. Pkt.....	\$1.75	1/128 oz.....	\$3.50	1/64 oz.....	\$6.50
1/32 oz.....	\$11.70	1/16 oz.....	\$20.00	⅛ oz.....	\$35.00	¼ oz.....	\$60.00



Elk's Star

SAKATA'S JAPANESE-GROWN F₁ HYBRID MULTIFLORA PETUNIAS

Brilliancy. Brilliant crimson-red with carmine shade.

Pink Beauty. Rich, silvery pink, darker towards center. Dwarf and compact, vigorous grower.

Above 2, each: Tr. Pkt.....	\$1.00	1/128 oz.....	\$2.00	1/64 oz.....	\$3.85	1/32 oz.....	\$7.50
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Carmen. Gay salmon rose or "Sioux" color, slightly brighter. Vigorous and very uniform growth.

Cleopatra. Dazzling orange scarlet, slightly lighter shaded and more of crystal-like appearance than "Comanche". Dwarf and uniform in habit.

SAKATA'S F₁ HYBRID MULTIFLORA PETUNIAS — (Continued)

Snow Girl

Elk's Star. Very much similar to the regular Elk's Star in color and habit, but more uniform in its star marking. See photo on preceding page.

Ophelia. Light salmon pink just like that of "**Linda**". Quite uniform in color, habit, etc.

Rosetta. The most brilliant carmine-rose, a color which is gay and delightful to look at. Dwarf and very floriferous.

Snow Ball. Extra dwarf ball-shaped plants with pure white flowers, 1¾ in. across; extremely floriferous. Very desirable white for bedding.

Snow Girl. Larger, pure white flowers than "Snow Ball", but slightly taller. The dwarf shapy plants are covered continuously with the snow white blooms.

Prices on Sakata's F₁ Hybrid Multifloras, 7 varieties (5 above and 2 on preceding page).

Each: ½ Tr. Pkt.....	\$1.00	Tr. Pkt.....	\$1.65	1/128 oz.....	\$2.90
1/64 cz.....	\$5.25	1/32 oz.....	\$9.75	1/16 oz.....	\$18.00
				⅛ oz.....	\$34.00

F₁ Hybrid Multiflora Mixture. Our formula Mixture of the F₁ Hybrid Multifloras provides a fine color range.

½ Tr. Pkt.....	90c	Tr. Pkt.....	\$ 1.60	1/128 oz.....	\$ 2.80	1/64 oz.....	\$ 4.75
1/32 cz.....	\$9.00	1/16 oz.....	\$17.50	⅛ oz.....	\$33.00	¼ oz.....	\$60.00

Colorama. F₂ Hybrid Nana Compacta Mixed. The F₁ varieties were planted and harvested as separate colors, then just the right percentage of the crop of each of the separate varieties is used to make the mixture, which contains white, salmon, scarlet salmon, fiery red, light and medium pink, rose, many with golden or topaz throats, together with white bicolor crimson, rose, blue, as well as many starred varieties. Hybrid vigor, uniform plant habit, profuse blooming are the characteristics of this new colorful well balanced blend of F₂ Nana Compacta Petunias.

Tr. Pkt.....	50c	1/16 oz.....	\$1.00	⅛ oz.....	\$2.00
¼ cz.....		\$3.50	1 oz.....		\$12.00

DWARF HYBRIDAS — For Bedding

Admiral. Most attractive blue bedding Petunia, also fine for pots. Plants grow very dwarf and compact; flowers are large and slightly ruffled.

Tr. Pkt.....	75c	1/64 oz.....	\$1.40	1/32 oz.....	\$2.50	1/16 oz.....	\$4.75	⅛ oz.....	\$9.00
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Alderman. Deep violet blue. A fine bedding variety.

Tr. Pkt.....	30c	¼ oz.....	\$1.00	1 oz.....	\$3.75
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***Blue Bedder Improved.** A new mid-blue and the most compact growing of this desirable medium shade of violet blue; color does not fade.

Tr. Pkt.....	35c	⅛ oz.....	70c	¼ oz.....	\$1.25	1 oz.....	\$4.25
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Blue Bird. Deep violet blue; growth a bit more vigorous than Alderman.

Tr. Pkt.....	30c	¼ oz.....	\$1.10	1 oz.....	\$4.00
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Bright Eyes. A more compact and smaller version of the popular Rosy Morn; clear rose pink with white throat, uniform color and habit, about 10 in. tall.

Tr. Pkt.....	30c	⅛ oz.....	\$1.00	¼ oz.....	\$2.00	1 oz.....	\$6.00
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DWARF BEDDING PETUNIAS—(Continued)

Celestial Rose Improved. A reselected strain of the well known Celestial Rose. Extra dwarf and compact plants with fiery rose flowers; very effective.

Tr. Pkt.....50c 1/8 oz.....\$1.00 1/4 oz.....\$1.75 1 oz.....\$6.00

Celestial Rose Improved (Himmelsroeschen). Fiery brilliant rose, the very best in this class.

Tr. Pkt.....50c 1/32 oz.....85c 1/16 oz.....\$1.50 1/8 oz.....\$2.75 1/4 oz.....\$5.00

Celestial Queen. Radiant carmine pink blooms, a darker shade of the same brilliancy and the same qualities for which "Himmelsroeschen" (Celestial Rose Imp.) is famous.

Tr. Pkt.....60c 1/64 oz.....\$1.00 1/32 oz.....\$1.75 1/16 oz.....\$3.00 1/8 oz.....\$5.50

Cheerful. Clear light pink, deeper than First Lady. Dwarf and compact growth.

Tr. Pkt.....50c 1/16 oz.....\$1.50 1/8 oz.....\$2.25 1/4 oz.....\$4.00

***Cockatoo.** Fine dark blue with white edge.

Tr. Pkt.....50c 1/16 oz.....\$2.00 1/8 oz.....\$3.75 1/4 oz.....\$6.50

Cream Star. Soft creamy white, compact and uniform. Practically 100% true to color and habit.

Tr. Pkt.....35c 1/8 oz.....65c 1/4 oz.....\$1.25 1 oz.....\$4.00

***Elk's Star.** Deep velvety crimson with white star. Very attractive for bedding, pots or combinations.

Tr. Pkt.....50c 1/16 oz.....\$1.50 1/8 oz.....\$2.75 1/4 oz.....\$5.00

***Fire Chief.** Brilliant scarlet red, an entirely new color in this class. Growth is compact but erect, and the plants are quite free flowering; does not fade.

Tr. Pkt.....40c 1/16 oz.....\$1.00 1/8 oz.....\$1.75 1/4 oz.....\$3.25 1 oz.....\$12.00

First Lady. (Fair Lady). An attractive light silvery rose, quite unlike any shade in this class. Plants grow uniformly dwarf and compact and are exceptionally free flowering.

Tr. Pkt.....50c 1/16 oz.....\$1.25 1/8 oz.....\$2.50 1/4 oz.....\$4.25

Glow. Very intense glowing carmine scarlet. Especially useful for bedding and pot plant work. Outstanding for its brilliant color.

Tr. Pkt.....35c 1/16 oz.....\$1.25 1/8 oz.....\$2.00 1/4 oz.....\$3.50 1 oz.....\$12.00

Heavenly Blue Reselected. Rich light blue, compact habit and comes truer than the regular strain.

Tr. Pkt.....50c 1/8 oz.....\$1.00 1/4 oz.....\$1.75 1 oz.....\$6.00

***Igloo.** Makes a perfectly rounded mound of medium sized, pure white flowers.

Tr. Pkt.....50c 1/8 oz.....\$1.00 1/4 oz.....\$1.75 1 oz.....\$6.00

King Henry. An extra dwarf and compact variety with the highly desirable color of Black Prince. Large, deep velvety wine-red flowers. Ideal for spring pot plants.

Tr. Pkt.....50c 1/32 oz.....\$1.25 1/16 oz.....\$2.50 1/8 oz.....\$4.75

***Lipstick.** Unusual glowing color of carmine rose overlaid with a touch of salmon.

Tr. Pkt.....50c 1/16 oz.....\$1.25 1/8 oz.....\$2.00 1/4 oz.....\$3.50 1 oz.....\$12.00

Peach Red. A unique color of rich salmon cerise, distinct, and the richest salmon Petunia.

Tr. Pkt.....35c 1/16 oz.....75c 1/8 oz.....\$1.40 1/4 oz.....\$2.50

Rosy Morn Improved. Brilliant rose with large white center, extra dwarf and compact. A richer color than the regular strain.

Tr. Pkt.....35c 1/8 oz.....75c 1/4 oz.....\$1.40 1 oz.....\$5.00

Rose of Heaven Select. Fine rose-pink of the Celestial Rose type.

Tr. Pkt.....35c 1/4 oz.....\$1.10 1 oz.....\$3.50

Salmon Supreme. A most attractive shade of clear salmon-pink.

Tr. Pkt.....50c 1/16 oz.....\$1.50 1/8 oz.....\$2.75

***Sky Chief. (New)** A clear pale blue superior to "Heavenly Blue".

Tr. Pkt.....50c 1/16 oz.....85c 1/8 oz.....\$1.50 1/4 oz.....\$2.75 1 oz.....\$10.00

***Snowball Improved.** A real compact strain of Snowball; exceptionally uniform growth. Pure white, round flowers nearly 3-in. across.

Tr. Pkt.....50c 1/8 oz.....90c 1/4 oz.....\$1.50 1 oz.....\$5.25

Topaz Queen. A very rich, deep brilliant scarlet rose colored dwarf bedding variety.

Tr. Pkt.....35c 1/8 oz.....70c 1/4 oz.....\$1.35 1 oz.....\$5.00

Twinkles. Bright rose with white star, very dwarf and compact.

Tr. Pkt.....50c 1/8 oz.....\$1.00 1/4 oz.....\$1.75 1 oz.....\$6.00

Velvet Ball. Round, compact, ball shaped plants, freely producing velvety blood red blooms. An excellent bedding variety.

Tr. Pkt.....50c 1/32 oz.....\$1.40 1/16 oz.....\$2.65 1/8 oz.....\$5.00

Violacea. Vigorous, free flowering deep purple.

Tr. Pkt.....30c 1/4 oz.....\$1.10 1 oz.....\$4.00

DWARF BEDDING PETUNIAS — (Continued)**White Perfection.** Excellent pure white of compact growth.

Tr. Pkt.....40c 1/8 oz.....75c 1/4 oz.....\$1.35 1 oz.....\$4.50

Formula Mixture. Made by blending the best and most compact of the above varieties in a complete range of colors.

Tr. Pkt.....40c 1/8 oz.....85c 1/4 oz.....\$1.50 1 oz.....\$5.00

Dwarf Bedding Mixture. A formula blend of all varieties.

Tr. Pkt.....30c 1/4 oz.....\$1.20 1 oz.....\$4.00

Starred Mixture of Dwarf Bedding Varieties. Nice blend of starred types.

Tr. Pkt.....50c 1/8 oz.....\$1.10 1/4 oz.....\$2.00 1 oz.....\$7.25

PHLOX DRUMMONDI**GIGANTEA.** 15,000 S. A new strain of tall Phlox with flowers 50% larger than other types. Strong growth and free flowering.

Tr. Pkt. 1/4 oz. 1 oz.

***Tetra Sparkler.** (New). Deep salmon flowers, about the size of a half dollar are borne in large clusters on 14 in. plants with strong cutting stems

.....\$0.75 \$2.50

Tetra Red. 20 in. Large flowers 1 1/4 in. across, faintly scented, deep red with tiny white eye.....

.75 2.00 7.50

Tetra Salmon. 10-12 in. Flowers up to 3/4 in. across of a soft salmon color with a creamy white eye.....

.85 2.25 8.00

Art Shades Mixture. Large flowered mixture of pastel shades with white eyes

.35 1.00 3.50

Grandiflora Special Mixture. All colors in this large flowering tall class.

Fine for bedding and borders; also a desirable cut flower.....

.30 .60 2.00

NANA COMPACTA. 19,000 S. Dwarf, for bedding and border work.**Apricot****Fireball,** fiery scarlet**Salmon Rose****Sky Blue,** blue; white eye**Snowball,** clear white**Violet,** rich violet**Above 6, each:**.....

.40 1.00 3.30

Mixture. Our formula blend of above named varieties.....

.35 .90 3.00

Improved Cecily Mixed. Reselected Florist Strain, extra large flowers, beautiful colors.

.40 1.00 3.75

Beauty. Dwarf compact plants, 7 inches high, large flowered robust varieties. Excellent for pots, combinations and border planting.**Blue Beauty****Crimson Beauty****Pink Beauty****Salmon Beauty****Scarlet Beauty****Violet Beauty****White Beauty****Beauty Mixed****Above 8, each:** Tr. Pkt.....40c 1/8 oz.....75c 1/4 oz.....\$1.40 1 oz.....\$4.50**Ideal Bedding Mixed (Masterblend).** 6-8 inches. A real dwarf, the plants are extremely uniform in habit. A most striking array of unusually gay and bright color combinations.

Tr. Pkt.....50c 1/8 oz.....\$1.00 1/4 oz.....\$1.75 1/2 oz.....\$3.25 1 oz.....\$5.75

Globe Mixed. Plants are globe or dome shaped and of very uniform and compact growth. Very bright colored mixture.

Tr. Pkt.....50c 1/8 oz.....\$1.00 1/4 oz.....\$1.75 1/2 oz.....\$3.25 1 oz.....\$6.00

***Twinkle "Dwarf Star Mixed".** (1957 All-America winner). Nicely formed dwarf, compact plants 6 to 7 in. high, with big trusses of star-shaped flowers in a beautiful color range, many are of the eyed sort. Blooms very early in flats. Ideal for pots, beds, borders and combination work.

Tr. Pkt.....65c 1/8 oz.....\$1.25 1/4 oz.....\$2.25 1/2 oz.....\$4.00 1 oz.....\$7.50

PLUMBAGO**Capensis.** Spikes of rich pale blue, charming climber.

100 seeds.....85c 500 seeds.....\$4.00

POPPY**ICELAND** (P. Nudicaule). 174,000 S. For greenhouse forcing. Sow direct either in beds or pots.**Sandford's Giant.** Long stems. Brilliant colors. Tr. Pkt.....30c 1/4 oz.....\$1.00 1 oz.....\$3.50**SHIRLEY** (P. Rhoeas). 217,000 S. Freely branching plants 2 1/2 to 3 ft. tall.**Double Finest Mixed.** Bright colors. Tr. Pkt.....20c 1/4 oz.....35c 1 oz.....\$1.25**Single Finest Mixed.** All colors. Tr. Pkt.....15c 1/4 oz.....30c 1 oz.....\$1.00

PORTULACCA

All-Double Mixed. 280,000 S. Excellent quality strain producing huge flowers in a wide range of many brilliant colors. Tr. Pkt.35c 1/8 oz.75c 1/4 oz.\$1.25 1 oz.\$4.00

Single Jewel. Huge flowers of dazzling crimson.

Tr. Pkt.35c 1/8 oz.75c 1/4 oz.\$1.25 1 oz.\$4.00

Single Mixed. Brilliant colors of large flowering sorts. Tr. Pkt.25c 1/4 oz.65c 1 oz.\$2.35

PRIMULA OBCONICA

4000 seeds per 1/32 oz. A valuable pot plant for winter and spring.

	Tr. Pkt.	1/64 oz.	1/32 oz.	1/16 oz.
Appleblossm. Appleblossom-pink	\$1.25	\$2.50	\$4.75	\$9.00
Blood Red. Large blood red flower trusses on stiff stems.....	1.25	2.50	4.75	9.00
Better Days. Bright carmine-red.....	1.25	2.50	4.75	9.00
Fasbender Red. Originator's. Outstanding, one of the best.....	1.25	3.00	5.50	10.00
Greetings from Gmuend (Imp. Pearl of Lower Rhine). Large, salmon-scarlet flowers, very free flowering.....	1.25	3.00	5.50	10.00
Fasbender Blue. Rich blue, large flowers.....	1.25	3.00	5.50	-----
Mohnstein Red. Popular velvety dark red variety.....	1.25	2.50	4.75	9.00
Mueller's Rose. Large flowered pure rose-pink.....	1.25	2.50	4.75	9.00
Salmon Princess. Dark salmon, blooming abundantly, soft leaves....	1.25	2.75	5.00	-----
Sky-Blue. (Coerulea or Koenigssee). Clear mid-blue.....	1.25	2.75	5.00	9.75
Violet Blue. Deep, clear violet blue.....	1.25	2.75	5.00	-----
White. (Avalanche). Large, pure white flowers.....	1.25	2.50	4.75	9.00
Wyaston Wonder. Enormous trusses of bright crimson flowers on stiff stems	1.25	2.75	5.00	9.50
Formula Mixture. Our own blend of the above colors.....	1.25	2.50	4.75	9.00

PRIMULA MALACOIDES (Baby Primroses)

12,000 seeds per 1/32 oz. Sow seed from May until October for various sizes of blooming pot plants from Christmas on. Sow in sterile soil.

	Tr. Pkt.	1/64 oz.	1/32 oz.
F₂ Hybrid "Luminosa". Brilliant crimson scarlet. Dwarf and compact in growth. Quite uniform in habit and color. An outstanding variety.....	\$1.50	\$4.00	\$7.50
F₂ Hybrid "Snow Giant". Enormous pure white somewhat fringed flowers....	1.50	4.00	7.50
Ball Lavender. Bright orchid-lavender.....	1.25	2.75	5.00
Glory of Riverside. Beautiful salmon-rose. Very valuable variety.....	1.25	2.75	5.00
Mrs. Eriksson of Riverside. Hyacinth-like compact flower trusses of deep carmine-rose. A favorite with many growers.....	1.25	2.75	5.00
Powderless Maid. Brilliant, velvety crimson-red flowers without powder and with remarkable earliness in flowering. From a June sowing it can be brought to bloom for Christmas.....	1.50	3.50	6.50
White Giant Improved. Extremely large-flowered strong heavy central spike	1.25	2.75	5.00
Formula Mixture. Our own blend of the above varieties.....	1.25	2.60	4.75



Gold of Gmuend

PRIMULA KEWENSIS

Gold of Gmuend. Mildew-Resistant. Deep golden yellow flowers. Make nice bushy 4" pot plants when planted 2 or 3 together.

Floribunda Ameliorata (Kewensis Compacta). Lemon yellow flowers. Panning 3-4 into a 4" pot they make very pretty plants for fall, winter and spring sales.

Above 2, each: 1/2 Tr. Pkt.\$1.00 Tr. Pkt.\$2.00

1/128 oz.\$4.00 1/64 oz.\$7.50

PRIMULA CHINENSIS

Approx. 600 seeds per 1/32 oz. Sow from April on for Christmas and later. Fine pot plant and very popular with many retail growers.

Cardinal. Dazzling, intense orange with short foliage. Tr. Pkt.....\$1.50 1/128 oz.....\$2.50

Fringed Special Mixed. Very choice assortment of colors.

Tr. Pkt.....\$1.25 1/64 oz.....\$2.25 1/32 oz.....\$4.00

PYRETHRUM

Parthenifolium Aureum. Golden Feather, gold-leaved. Tr. Pkt.....20c 1/4 oz.....35c 1 oz.....\$1.00

QUEEN ANNE'S LACE FLOWER

36,000 S. Large heads of Lacy white flowers on 24 inch stems. Nice filler for basket work.

Tr. Pkt.....20c 1/4 oz.....35c 1 oz.....\$1.10

QUEEN ANNE'S THIMBLE FLOWER

Gilia Capitata. 2½ to 3 ft. Large heads of sky-blue, thimble-shaped double flowers, similar to Didiscus. Nice filler for basket work. Tr. Pkt.....20c 1/4 oz.....35c 1 oz.....\$1.25

RICINUS

Zanzibariensis Mixed. (Castor Bean). 25 S. 1 oz.....30c 4 oz.....\$1.00 1 lb.....\$3.00

RUDBECKIA

Dwarf Sun (Goldflame). 80,000 S. A new dwarf Rudbeckia with large golden yellow flowers. Plants are covered completely with flowers and reach a height of 12 in.

Tr. Pkt.....35c 1/4 oz.....70c 1 oz.....\$2.50

Gloriosa Daisies (New). Described and priced on page 2 (Novelties).



Saintpaulia

SAINTPAULIA (African Violet)

5,700 seeds per 1/128 oz. Handle about like Begonia or Gloxinia seeds. With good culture nice 3-inch pots can be produced in 6 to 8 months.

Amaranth. Particular color.

Ionantha Grandiflora. Large, deep blue flowers.

Blue Fairy Tale. Large, rich blue flowers with bright yellow eye, dark green foliage.

Above 3, each:

Tr. Pkt.....\$1.50

3 for.....\$4.00

SALPIGLOSSIS

Grandiflora Superbissima. (Emperor) The largest flowered and most beautiful of all. Choice mixture of attractive colors; for summer cutting and spring flowering under glass.

Tr. Pkt.....20c 1/4 oz.....35c 1 oz.....\$1.20

Dwarf Giant Flowering. 20 in. Exquisite mixture of all colors in this dwarf class. Fine for bedding and borders. Tr. Pkt.....20c 1/4 oz.....40c 1 oz.....\$1.50

SALVIA

7,500 seeds per oz. Varieties are listed according to their flowering dates, earliest first in each group.

DWARF. 6 to 16 inches.	Tr. Pkt.	¼ oz.	1 oz.	4 oz.
Scarlet Pigmy. 6 in. Extra dwarf, plants are nicely rounded coming into bloom a week or 10 days ahead of Fireworks. Exceptionally fine for pots and flats..... ½ oz.	\$2.00	\$1.00	\$3.75	\$12.75
Baltzer's White. Very low and compact, white flowering companion to Scarlet Pigmy ½ oz.	\$2.50	1.00	4.75	
Fireworks. 10 in. Extra Early Timed. Comes into flower more uniformly early than St. John's Fire. Fine for pots and flats ½ oz.	\$1.50	1.00	2.75	9.50
St. John's Fire. 10-12 in. The most popular early dwarf red. Extremely free-flowering..... ½ oz.	\$1.25	.75	2.25	8.00
Blaze of Fire. 14-15 in. Closely follows St. John's Fire in flowering .....	.75	2.00	6.50	21.00
Magic Fire. 12-14 in. Blooms with Blaze of Fire, very vigorous growth .....	.60	1.75	5.75	18.00
Rocket (Rakete). 15 in. A very early flowering scarlet variety just a little taller than Blaze of Fire.....	.50	1.50	5.00	15.00
MEDIUM. 16-20 in.				
Fireball. 16 in. A very satisfactory early and free-flowering strain .....	.50	1.25	4.50	15.00
Firebrand. 16-18 in. Starts blooming in early July and keeps on throughout the summer .....	.75	2.00	6.50	21.00
Harbinger. 16-18 in. A very early flowering most desirable scarlet variety .....	.50	1.50	5.50	18.00
America (Globe of Fire). 18-20 in. Very popular variety; succeeds Firebrand in flowering.....	.50	1.50	5.00	15.00
Rose Flame. 20 in. Rich coral pink, blooms with America.....	.60	1.75	5.50	
TALL. 24-30 in.				
Zurich. 24 in. Free and early flowering variety.....	.50	1.25	4.00	14.00
Bonfire (Clara Bedman). 26 in. Dark green foliage, erect habit .....	.50	1.25	4.50	15.00
Extra Early Flowering Bonfire. 24 in. Very even growing and flowers about 10 days earlier than regular Bonfire.....	.50	1.50	5.00	
Splendens. 30 in. Tall growing scarlet.....	.40	1.25	4.00	12.50
OTHER SALVIAS				
Farninacea Blue Bedder. 3 ft. 24,000 S. Deep blue with long stems for cutting.....	.35	1.20	4.00	
Farinacea Alba. 3 ft. White with long stems.....	.30	1.00		
Microphylla. BABY SALVIA. 25,000 S. Grows dwarf and compact with olive-green foliage, closely imbricated. A profusion of pretty carmine blossoms open from white-bracted buds. Makes a splendid everblooming pot plant. ½ oz.	\$1.50	.50	2.75	

SALVIA horminum

Pink Sundae. An attractive new Salvia producing brilliant rose-pink leaves at the end of each branch much in the same manner as Poinsettia Bracts. The habit of the plant is a compact-bushy type which makes it very suitable in beds and borders. Also as a cutflower it has proved to be highly valuable. Height 24 inches.

Tr. Pkt.....**30c** ¼ oz.....**.90c** 1 oz.....**\$2.75**

SCABIOSA

DOUBLE LARGE FLOWERING (Pincushion Flower, Morning Bride). 4100 S.

Azure Fairy. Azure-blue	Oxford Blue. Excellent deep blue
Black Knight. Deep reddish black	Rosette. Deep rose suffused with salmon
Fire King. Bright scarlet	Shasta Improved. Enormous pure white
Loveliness. Salmon rose	Large Double Flowering Mixed. Fine blend of colors

Each: Tr. Pkt.....**25c** ¼ oz.....**50c** 1 oz.....**\$1.70** 4 oz.....**\$5.25**

IMPERIAL GIANTS. Extremely large flowers composed entirely of broad frilled petals, arranged in a perfect ball (no "pin cushion"). Plants are 42-48 inches tall, upright, and bear flowers on long wiry stems. A new race of Scabiosa.

Blue Moon, deep lavender blue, fine cut flower stems.

Bridesmaid, salmon pink shades. This new Scabiosa has everything, size of flower, vigor, grace, and a delicate freshness of color.

Coral Moon, full range of salmon rose from light to deep shades.

Lavender Moon, silvery lavender, a lovely new color in Scabiosa, long stems and beautiful large flowers.

Silver Moon, pure paper white.

Each: Tr. Pkt.....**30c** ¼ oz.....**60c** 1 oz.....**\$2.00**

Imperial Hybrids Mixed. Brilliant mixture of all colors in the new ball shape. Excellent for cutting. Tr. Pkt.....**30c** ¼ oz.....**50c** 1 oz.....**\$1.75** ¼ lb.....**\$6.00**

SANVITALIA

Procumbens (Creeping Zinnia). 50,000 S. 4-6 in. Excellent low growing border plant with small, double yellow flowers. Tr. Pkt.....25c 1/4 oz.....50c 1 oz.....\$1.75

SAPONARIA

VACCARIA. 5500 S. Used in same manner as Gypsophila.

Rose White.....1 oz.....30c 4 oz.....\$1.00 1 lb.....\$3.25

SCHIZANTHUS

50,000 S. Bushy plants with butterfly-like flowers. Sow in January for 3 inch blooming plants for spring combinations. A September to November sowing will produce larger pot plants for spring sales. Flowers can also be used in corsages.

Giant Hybrids. 18 in. Brilliant colors and large flowers. Tr. Pkt.....50c 1/8 oz.....85c 1/4 oz.....\$1.50

Excelsior Compacta Finest Mixed. 16 in. Nice blend of colors.

Tr. Pkt.....50c 1/8 oz.....\$1.00 1/4 oz.....\$1.75

Dr. Badger's Improved. 12-15 in. Many 1 inch large flowers like little orchids in brilliant shades.

Plants grow compact. Tr. Pkt.....40c 1/8 oz.....75c 1/4 oz.....\$1.25

Monarch Strain. An excellent strain of large flowered hybrids.

Tr. Pkt.....50c 1/8 oz.....\$1.00 1/4 oz.....\$1.75

Dwarf Masterpiece. Dwarf and compact plants most suitable for pot culture. Medium-sized flowers

in beautiful most varied shades. Tr. Pkt.....50c 1/8 oz.....\$1.50 1/4 oz.....\$2.75

SHAMROCK

True Irish. 38,000 S. Tr. Pkt.....20c 1/4 oz.....35c 1 oz.....\$1.20

SMILAX

Asparagusoides. 4,000 S. Popular greenhouse climber. Tr. Pkt.....40c 1/4 oz.....75c 1 oz.....\$2.50

Myrtifolia. Handsome shining foliage, pretty pot trellis, fine to cut, 100 seeds....75c 500 seeds....\$3.50

SOLANUM

See Christmas Cherries, Christmas Peppers and Love Apple.

STATICE

SINUATA. 300 seed heads per oz. A popular Florist subject because the flowers are enduring for everlasting bouquets.

Heavenly Blue. Bright, clear sky-blue, the color of Heavenly Blue Morning Glory.

Market Grower's Blue. Deep blue. **Lavender Queen**. Pastel lavender.

Market Rose. Deep warm rose. **Kampf's Tall Improved**. Brilliant deep blue.

Rosea Superba. Rose. **Snow White**. Greatly improved white.

Bonduelli. Large yellow flowers. **Superb Hybrids Mixed**. Complete color range.

Each: Tr. Pkt.....25c 1 oz.....60c 4 oz.....\$2.00 1 lb.....\$7.00

Suworowii (Russian or Rat-Tail Statice). 12,000 S. Bright rose flowers. Very useful for greenhouse

forcing. Tr. Pkt.....30c 1/4 oz.....80c 1 oz.....\$3.00

STOCKS

Improved Giant Bismarck (Imperial)

Of branching habit, the large flowers and long stems of this class make it especially desirable for cutting. The Bismarcks are generally superior in earliness and proportion of doubles.

Apple Blossom. Delicate pink.

Blood-Red. Ruby-red.

Chamois.

Elk's Pride. Rich purple.

Golden Ball. Ivory-yellow.

Lavender. Silvery-lilac.

Lilac. Deep lilac-blue.

Rose. Bright rose-pink.

Shasta. Clear white.

Giant Bismarck Mixed. All colors.

Above 10, each: Tr. Pkt.....35c 1/8 oz.....60c 1/4 oz.....\$1.00 1 oz.....\$3.75

Santa Maria. (Giant of California). The best branching white Stock for all Florist purposes. The doubles percentage will average better than 70%.

Tr. Pkt.....35c 1/8 oz.....75c 1/4 oz.....\$1.25 1 oz.....\$4.50

Large Flowering Dwarf Ten Weeks

Dwarf, compact, and early; used for bedding and pot plants.

			Tr. Pkt.	1/4 oz.	1 oz.
Blood Red.	Bright Pink	Lavender	.....\$0.25	\$0.65	\$2.25
Canary Yellow	Purple.	White	......25	.65	2.25
Mixture.	Formula Mixture of above colors		......20	.60	2.00

STOCKS—(Continued)

TRYSONIC. 42,000 S. Seed of Trysonic Stock will produce in excess of 86% doubles if properly handled, according to the following instructions:

Trysonic Stock singles are smaller and weaker than the doubles in the seedling stage. Therefore, the practice of sorting or segregating Trysonic Stock seedlings by size results in a division of plants into doubles and singles with but few borderline exceptions.

Through such sorting 86% of a grower's flats will be of a slightly higher double count than the normal 86% from Trysonic Stock seed. Sorting of Trysonic seedlings into flats is not recommended, take all plants as they come, they will produce about 86% doubles.

Trysonic 7 Weeks Mixed. For growing in warmer climates. Plant first throws a central spike of bloom some 6 inches or more in height, then goes to produce numerous side branches throughout its growing period, eventually forming an attractive branching plant from 12 to 15 inches in height. ½ Tr. Pkt.....**65c** Tr. Pkt.....**\$1.25** ⅓ oz.....**\$2.25** ¼ oz.....**\$4.25** 1 oz.....**\$16.00**

Trysonic Giant Imperial or Branching. For greenhouse forcing or out-door culture.

Bright Rose	Canary Yellow	Chamois (buff-pink)			
Fiery-red	Lilac-Lavender	Navy Blue			
White	Formula Mixture, above colors				
Each: ½ Tr. Pkt.....	Tr. Pkt.....	⅓ oz.....	¼ oz.....	1 oz.....	
65c	\$1.25	\$2.25	\$4.25	\$16.00	

NON-BRANCHING "COLUMN". 16,000 S. These produce one enormous spike 2 to 2½ ft. high. Especially adapted for greenhouse culture. Space 3x6 inches and grow cool — not over 50° at nights.

	½ T. Pkt.	1 T. Pkt.	¼ oz.	1 oz.
American Beauty. Rich deep carmine rose.....	\$0.60	\$1.00	\$2.50	\$9.00
Avalanche. Pure paper white with long strong stems. For greenhouse and outdoor growing.....	.60	1.00	2.50	9.00
Apricot No. 20. Long spikes of rich apricot.....	.60	1.00	2.50	9.00
Deep Apricot Improved. A coppery terra cotta.....	.60	1.00	2.50	9.00
Ball Blue. Dark lilac blue.....	.60	1.00	2.50	9.00
Ball White Improved No. 16. Medium tall. The finest, early, pure white.....	.60	1.00	2.50	9.00
Ball Supreme No. 22. Long-stemmed rich silvery rose.....	.60	1.00	2.50	9.00
Butterscotch. Creamy yellow, long stems.....	.60	1.00	2.50	9.00
Gardenia. Large flowered glistening white, fine for outdoors.....	.60	1.00	2.50	9.00
Malmaison Pink No. 7. Long spikes of soft shell-pink.....	.60	1.00	2.50	9.00
Pacific Pink. Pure true pink flowers, lacking lavender cast of other pinks and rose.....	.70	1.10	2.75	10.00
Purple Heart. Long stemmed bright violet purple.....	.60	1.00	2.50	9.00
Rose Pink. Fine clear rose pink; good market color.....	.60	1.00	2.50	9.00
Ruby Improved No. 8. Dark crimson-red.....	.60	1.00	2.50	9.00
Silvery Lilac. (Lilac-Lavender). The most popular color.....	.60	1.00	2.50	9.00
White Giant. Long stemmed, glistening pure white. Best for out-door culture in cool areas.....	.60	1.00	2.50	9.00
Special Florist Mixture. Well balanced formula mixture.....	.60	.90	2.25	8.50

STEVIA

Serrata White. Fragrant, fine cutflower.....Tr. Pkt.....**40c** ¼ oz.....**90c**

STRAWBERRY

Harzland. (Runnerless). Improved Baron Solemacher. Small red fruits on fairly compact runnerless plants. Fine novelty pot plant for Mothers' Day and other holidays.

Tr. Pkt.....**50c** 1/16 oz.....**\$1.25**

STREPTOCARPUS (Cape Primrose)

Wiesmoor Hybrids. These new hybrids represent something exceptional, the noble blooms, rich in their forms and colors resemble Orchids. Very showy in pots and excellent for cutting.

Tr. Pkt. (1000 seeds).....**\$1.25** 3 Tr. Pkts.....**\$3.25**

SWEET WILLIAM — Annual

Single Mixed. 30,000 S. Fine for bedding and cut, plants grow about 15 inches high.

Tr. Pkt.....**20c** ¼ oz.....**35c** 1 oz.....**\$1.25**

***Wee Willie.** A new extra dwarf annual Sweet William, 4 to 6 in. high. Fine item to grow in flats for May/June sales. Plants start to flower at an early stage and are in full bloom 7 to 8 weeks after planting in flats. For a better description see page 3 (Novelties).

Tr. Pkt.....**50c** ⅓ oz.....**\$1.00** ¼ oz.....**\$2.00** 1 oz.....**\$7.00**

SWEET PEAS

(350 seeds per oz.)

CUTHBERTSON FLORIBUNDA (New)

This new strain not only has the superior qualities of the Cuthbertson Sweet Pea — heat resistant, long stems, tall vigorous vines — but produces five or more large waved and fragrant flowers per stem, when properly grown. Widely planted for outdoor use and for spring greenhouse flowering.

Mixture. Full color range. ½ oz.....**30c** 1 oz.....**50c** 4 oz.....**\$1.50** 1 lb.....**\$5.00**

CUTHBERTSON STRAIN

These Spring Flowering Peas are highly recommended for outdoor planting because of their earliness combined with good stems, and more heat resistant than other varieties.

Mixture, well balanced blend. 1 oz.....**45c** ¼ lb.....**\$1.35** 1 lb.....**\$4.75**

EARLY OR WINTER FLOWERING SWEET PEAS

American Beauty. Crimson-rose

Bacchus. Deep maroon-purple.

Ball Orange Improved. Best clear orange.

Ball Rose Queen Impr. Clear rose.

Ball White. Large flowered, white seeded.

Boon. Large flowered cream salmon.

Daphne. Soft salmon-pink on cream.

Fiesta. Brilliant orange-cerise.

Gardenia. Fine pure white for spring.

Grenadier. Poppy scarlet.

Harmony. Standard lavender.

Hiawatha. Deep rose; very large flowering

Hope. Pure white, black seeded.

Josie. Long stemmed clear rose-pink.

½ oz.....**30c** 1 oz.....**55c**

Laddie Improved. Long stemmed rose

Mrs. Herbert Hoover. Best bright blue

Princess Blue. Rich light blue

Rhapsody. Rosy-lavender.

Sequoia. Rich golden cerise.

Susanne. Carmine red.

Tahoe. Fine dark blue for spring.

Top Hat. Deep bright violet-blue.

Tops. Rose-pink, large wavy flowers.

Treasure Island. Golden orange

Triumph. Long-stemmed, lilac-mauve.

Twilight. A bright clear lavender.

White Harmony. Long stemmed white.

¼ lb.....**\$1.65** 1 lb.....**\$3.00**

Early or Winter Flowering Mixture. A well balanced mixture of the above colors.

½ oz.....**25c** 1 oz.....**50c** ¼ lb.....**\$1.50** 1 lb.....**\$5.50**

EARLY MULTIFLORA SWEET PEAS

This fine class of Sweet Pea is extremely vigorous and very early flowering. Given satisfactory growing conditions the husky stems will average 18 inches long and will carry from 5 to 8 giant blooms per stem.

Deep Rose. Bright, deep rose

Geo. J. Ball. Deep coral-rose

Light Rose-Pink. Almost flesh-pink

Red. Christmas red

Whirlwind. Light cream pink

Salmon-Pink. Extra large stems

Elk's Purple. Deep purple

Lavender. Clear lavender, extra long stems

Orange-Cerise. Warm cerise

Rose. Clear rose-pink, long, heavy stems

White. Glistening white, long, heavy stems

Multiflora Mixed. Our formula blend

Each: ½ oz.....**75c** 1 oz.....**\$1.25** 4 oz.....**\$4.00** 1 lb.....**\$14.00**

LATE OR SUMMER FLOWERING

Special Florists' Mixture. A beautiful mixture of the brightest Spencers and the newest novelties. None better. Blended from Named Varieties.

1 oz.....**30c** ¼ lb.....**95c** 1 lb.....**\$3.50**

BURPEE'S GIANT HEAT RESISTANT

Mixed. All colors. Produce large, long-stemmed flowers in profusion throughout the summer.

½ oz.....**30c** 1 oz.....**55c** 4 oz.....**\$2.00** 1 lb.....**\$6.50**

SWEET PEA

Little Sweetheart. Plants are upright growing and form a perfectly rounded bush 8 inches tall with flowers of the large Spencer type. The compact little plants do not require any support. Blooms early and will continue flowering over a long period. Fine for bedding, borders or pot plant culture. **Mixture** of all colors: ¼ oz.....**\$1.25** ½ oz.....**\$2.25** 1 oz.....**\$4.00**

THUNBERGIA

Alata (Black Eyed Susan Vine). 1150 S. Moderate-sized vine used as ground cover or low climber, with triangular leaves and 5-petaled tubular flowers in white and orange with dark brown eye.

Tr. Pkt.....**25c** ¼ oz.....**50c** 1 oz.....**\$1.75**

Gibsoni. 500 S. Brilliant glowing orange flowers much larger than those of the Alata variety.

100 seeds.....**\$1.65** 500 seeds.....**\$6.75**

TITHONIA

Torch. A quick-growing summer annual that thrives on hot weather, easy to grow as a Zinnia. Brilliant orange-scarlet flowers; fine for cutting; blooms from August until frost.

Tr. Pkt.....40c ¼ oz.....75c 1 oz.....\$2.75

TORENIA

Fournieri Grandiflora. 375,000 S. Deep blue. Fine for spring combination use or for bedding.

Fournieri Compacta. A distinctly compact form of the above.

Fournieri Compacta Alba. Dwarf white.

Each: Tr. Pkt.....40c 1/16 oz.....70c ½ oz.....\$1.25 ¼ oz.....\$2.25

VERBENA GRANDIFLORA (Large Flowering)

(10,000 seeds per oz.)

	Tr. Pkt.	¼ oz.	1 oz.
Beauty of Oxford Hybrids. Shades from rose pink to rose red.....	\$0.45	\$1.00	\$3.25
Crimson Glow. Glowing crimson without an eye.....	.45	1.00	3.25
Floradale Beauty. Extremely large flowered in salmon-pink shades.....	.45	1.00	3.25
Lavender Glory. Clear lavender with creamy eye.....	.45	1.00	3.25
Lucifer. Brilliant scarlet self.....	.45	1.00	3.25
Luminosa. Glowing flame pink, shading to salmon.....	.45	1.00	3.25
Marilyn. Fiery cerise with scarlet shine, small cream eye, the most radiant color in Verbena.....	.45	1.00	3.25
Royale. Rich deep blue with creamy yellow eye.....	.45	1.00	3.25
Salmon King. Large flowered, clear deep salmon.....	.45	1.00	3.25
Spectrum Red. Intense pure bright red. Very even true strain.....	.45	1.00	3.25
Sutton's Blue. A solid mid-blue with no eye.....	.45	1.00	3.25
Violacea Stellata. Deep violet with white eye.....	.45	1.00	3.25
Vivid. Bright sunproof scarlet.....	.45	1.00	3.25
White. Large flowered pure white.....	.45	1.00	3.25
Mixture. All large flowering, well balanced.....	.40	.80	3.00

VERBENA—BUSH TYPE (Giant Flowering)

These new "Bush Type" Verbenas rapidly becoming the most popular of all Verbenas. The dense flower heads are closely massed across the flat-topped plants, 8-10 inches high.

	Tr. Pkt.	¼ oz.	1 oz.
Firelight. The most vivid red Verbena.....	\$0.50	\$1.00	\$3.50
Roselight. Bright rose pink with white eye.....	.50	1.00	3.50
Salmon Queen. A most pleasing shade of bright salmon-pink.....	.50	1.00	3.50
Starlight. Bright mid-blue with a creamy white eye.....	.50	1.00	3.50
Snow White. Unexcelled as a snowy white ground cover or border plant....	.50	1.00	3.50
Bush Type Blend. In addition to the above, this mixture includes other colors selected from the originator's breeding grounds.....	.45	.85	3.00

VERBENA DWARF UPRIGHT "Rainbow Strain"

New Earliest of all Verbenas, specially developed for the bedding plant trade. A wide and unusual range of colors including mauve, lavender and apricot.

Tr. Pkt.....50c ½ oz.....75c ¼ oz.....\$1.25 1 oz.....\$4.50

VERBENA NANA COMPACTA (Dwarf)

	Tr. Pkt.	¼ oz.	1 oz.
Fireball. Bright fiery scarlet, extra dwarf. 6 inches.....	\$0.45	\$1.20	\$4.25
*Crystal. (New) A real companion to Sparkle with pure white flowers; excellent variety ½ oz., 75c	.45	1.20	4.25
Sparkle. Bright scarlet red with large white eye. These 2 new varieties retain their dwarf compact habit throughout the season, eliminating open bare spots that often develop in other types..... ½ oz., 75c	.45	1.20	4.25
Sparkle Mixed. A mixture of a full range of colors in the Sparkle class, most blooms are white-eyed. Plants grow dwarf and compact, about 10 in. tall .....	.45	1.00	3.90
*Ideal Florist Strain Mixed. A perfect strain for the bedding plant grower. Plants are dwarf and compact in habit, coming into flower very early and blooming through the entire season. A wide range of bright colors with a high percentage of eyed florets, truly a "Masterblend".... ½ oz., 75c	.45	1.20	4.25

VARIOUS VERBENAS

	Tr. Pkt.	¼ oz.	1 oz.
Venosa. 8-10 in. Violet flowers; highly effective in groups.....	\$0.25	\$0.50	\$1.75
Erinoides. (Moss Verbena) 1 ft. Purple.....	.30	.60	2.00
Bipinnatifida. Fern-leaved Verbena, 18 in. tall. Clusters of blue flowers produced freely from June until November.....	.30	.90	3.25
Bonariensis 'Tobaty'. 36 in. An improved strain of 'Bonariensis'. Lavender-blue flower clusters. Fine for cut.....	.40	1.75	.....

VINCA (Periwinkle)

Coquette (Little Pinkie). 21,000 S. Rose-pink flowers, grows only 10 inches tall, very uniform, compact bushy growth. Tr. Pkt.....	40c	1/8 oz.....	75c	1/4 oz.....	\$1.25	1 oz.....	\$4.25
				Tr. Pkt.	1/4 oz.	1 oz.	
Rosea. The standard pink.....				\$0.25	\$0.55	\$1.90	
Alba Pura. Pure white.....				.25	.55	1.90	
Alba Oculata. White with rose center.....				.25	.55	1.90	
Kermesina. Bright red.....				.25	.55	1.90	
Twinkles. Soft blush pink with red eye.....				.25	.55	1.90	
Finest Mixed. Above colors.....				.25	.50	1.75	

WALLFLOWER

Double Early Wonder. 15,000 S. Blooms in about 4 months. Choice mixture in shades of yellow, gold and mahogany including bicolors. Tr. Pkt.....	30c	¼ oz.....	65c	1 oz.....	\$2.20
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ZINNIAS

BURPEE GIANT HYBRIDS (3000 seeds per oz.)

Apricot. A new color in these Giant Hybrids or Giant Cactus flowered Zinnias — coral suffused apricot.	Tr. Pkt.....	50c	¼ oz.....	\$1.00	1 oz.....	\$3.00	4 oz.....	\$9.00
Blaze. Newest, most vivid of the Burpee Giant Hybrid Zinnias. Outstanding for the uniform doubleness of its fluffy gracefully quilled petals which reach 5¼ in. across. Blaze bursts into bloom with a profusion of brilliant mandarin-red flowers which soften to scarlet-orange as the flowers attain size. The fiery beauty is borne on free blooming, uniform plants 28 to 32 in. tall.	Tr. Pkt.....	50c	¼ oz.....	\$1.00	1 oz.....	\$3.00	4 oz.....	\$9.00
Burpee Gold. Saffron or golden yellow, large, chrysanthemum-like flowers, a new variety.	Tr. Pkt.....	50c	¼ oz.....	\$1.00	1 oz.....	\$3.25	4 oz.....	\$9.50
Eskimo. The large, loosely ruffled flowers open creamy white and change to white as they mature. Petals are long and narrow, slightly turned and faintly notched at the tips. They grow 5 in. and more across.	Tr. Pkt.....	30c	¼ oz.....	60c	1 oz.....	\$1.75	4 oz.....	\$5.25
Floradale Scarlet. Vibrant scarlet-red with a new and unusually graceful flower form. The giant flowers grow from 5-5½ in. across on vigorous stems, 30 in. tall.	Tr. Pkt.....	25c	¼ oz.....	50c	1 oz.....	\$1.50	4 oz.....	\$5.00
Kismet. Large, Persian red chrysanthemum or Cactus-like flowers, another new variety.	Tr. Pkt.....	50c	¼ oz.....	\$1.25	1 oz.....	\$4.50	4 oz.....	\$15.00
Sunny Boy. Rich buttercup-yellow flowers made up of many delightfully ruffled petals alive with color and brilliancy. Blooms grow 5 in. and more across.	Tr. Pkt.....	30c	¼ oz.....	60c	1 oz.....	\$1.75	4 oz.....	\$5.25
Riverside Beauty. Warm luminous azalea-pink flowers, 5-5½ in. across, 2-3 in. deep, of an airy, informal appearance, the petals twisted and gaily curled. Magnificent variety.	Tr. Pkt.....	30c	¼ oz.....	60c	1 oz.....	\$1.75	4 oz.....	\$5.25
Rosalind. Large, chrysanthemum-like flowers of rose-pink shading to rose.	Tr. Pkt.....	50c	¼ oz.....	\$1.25	1 oz.....	\$4.50	4 oz.....	\$15.00
Rosie O'Grady. A giant hybrid, has 4½ inch flowers with a deep rose center that shades towards the outer petals to a soft rose, creating a bicolor effect. The petals are attractively curled and twisted.	Tr. Pkt.....	50c	¼ oz.....	\$1.25	1 oz.....	\$4.50	4 oz.....	\$15.00
Burpee Giant Hybrids Mixed. Immense fluffy and ruffled flowers with graceful, curled petals like those of a giant chrysanthemum. Gorgeous range of colors and color combinations.	Tr. Pkt.....	25c	¼ oz.....	50c	1 oz.....	\$1.60	4 oz.....	\$5.25
Glamour Girls. A pastel shades mixture of the giant chrysanthemum flowered hybrids.	Tr. Pkt.....	30c	¼ oz.....	60c	1 oz.....	\$2.25	4 oz.....	\$8.00

"Miss Universe" and "Tetra Shades of Rose" — see page 3.

— See page 3 for Cash and Charge Discounts —

ZINNIAS "GIANT HYBRIDS" — (Continued)

Ice Cream. The first truly pure cream Zinnia. Not a shade of yellow or white, but full-bodied cream. Giant formal cactus blooms up to 5 inches and more in diameter, deep and fully formed. "Cream" the color so rarely observed in but one or two of the recent Zinnia mixtures, is much prized, because it is the only color that combines with and has a tendency to harmonize with all other flower colors.

Tr. Pkt.....40c ¼ oz.....75c 1 oz.....\$2.75 4 oz.....\$10.00

Plus-X-Cactus. Genuine F₂ Colossal Hybrid Mixture. Derived by crossing the separate colors of the different Cactus varieties. With Plus-X-Cactus comes hybrid vigor, hybrid size and hybrid profusion. All in a wealth of new shades of orange and bicolor effects found in no other Zinnia mixture. Extra large, double cactus-like flowers, 6 to 7 inches and more in diameter, borne on extra vigorous thrifty plants. A complete color range, beautifully balanced.

Tr. Pkt.....40c ¼ oz.....75c 1 oz.....\$2.75 4 oz.....\$9.50

Treasure Island. A genuine F₂ hybrid **Giant Cactus-Type** with exceptionally large flowers, up to 6 and 7 inches or more in diameter. An eye-stopping mixture of bold, bright and colorful shades of scarlet, crimson and red, shades of orange, and pure yellow. Plants under average garden conditions grow about 3 ft. tall. Very early to flower, and continuous throughout the summer.

Tr. Pkt.....40c ¼ oz.....75c 1 oz.....\$2.75 4 oz.....\$10.00

OTHER BURPEE ZINNIAS

Burpee's Super Giants. Finest mixed. Bigger and better than Dahlia Flowered Zinnias. The loveliest colors and combinations of colors ever seen.

Tr. Pkt.....25c ¼ oz.....40c 1 oz.....\$1.20 ¼ lb.....\$4.00

David Burpee. Choice mixed. Curled and quilled petals. Flowers may be likened to chrysanthemums.

Tr. Pkt.....25c ¼ oz.....40c 1 oz.....\$1.20 ¼ lb.....\$4.00

Luther Burbank. Blend of Giant Zinnias combining vigorous plant growth, large flowers and a well-balanced range of the choicest pastel colors and color combinations.

Tr. Pkt.....25c ¼ oz.....40c 1 oz.....\$1.20 ¼ lb.....\$4.00

LILLIPUT OR POMPONS

4,500 S. The Lilliputs are the most popular for cut flowers. Flowers are small, compact and symmetrical, on strong stemmed plants, 1½ to 2 ft. tall.

Black Ruby. Blackish-red.

Crimson Gem. Rich crimson.

Lilac Gem. Lavender.

Purple Gem. Rich purple.

Salmon Gem. Salmon rose.

Valencia. Burnt orange.

Canary Gem. Canary yellow.

Golden Gem. Golden orange.

Pink Gem. Deep pink.

Rosebud. Dainty rose pink.

Scarlet Gem. Rich scarlet.

White Gem. Clear white.

Tr. Pkt.....25c ¼ oz.....40c 1 oz.....\$1.25 ¼ lb.....\$4.00 1 lb.....\$13.00

Collection: 1 tr. pkt. each of the above 12 varieties for \$2.50.

Lilliput Finest Mixed. Special mixture of above varieties.

Tr. Pkt.....20c ¼ oz.....35c 1 oz.....\$1.20 ¼ lb.....\$3.75 1 lb.....\$12.00

Lilliput Pastel Shades Mixture. All the lovely delicate pastel shades.

Tr. Pkt.....20c ¼ oz.....35c 1 oz.....\$1.20 ¼ lb.....\$3.75

LILLIPUT "TOM THUMB"

Finest Mixed. Nice range of colors. Plants 8-10 inches, compact, covered with well-formed flowers of the Lilliput type. A very satisfactory Zinnia for borders and pot plants.

Tr. Pkt.....25c ¼ oz.....50c 1 oz.....\$1.75

PUMILA DWARF DOUBLE (Cut and Come Again)

4000 S. This garden favorite is an important early cut flower. Intermediate flowers between Giants and Lilliputs. 2 to 2½ ft.

Canary Yellow

Crimson

Golden Orange

Pinkie. Rose Pink

Salmon Rose

Scarlet

Snowball. White

Formula Mixture of above colors

Tr. Pkt.....25c ¼ oz.....45c 1 oz.....\$1.50 ¼ lb.....\$5.00



Zinnia "Giant Dahlia Flowered"

ZINNIAS

One of the most popular and easily grown annuals, Zinnias grow in most any soil, but do best in a sunny location and thrive on heat.

Most of our seed is grown by "Bodger's in California" introducers of the Dahlia Flowered and California Giant or Mammoth types, therefore, insuring you of the best in Zinnias your money can buy.

From "Burpee's" another pioneer in the Zinnia field come the newer varieties - Burpee Hybrids - Super Giants - Floradale Beauty - etc.

Zinnias require a warm temperature, 65° minimum-better, 70° — to germinate satisfactorily.

BODGER'S GIANT DAHLIA—FLOWERED

Canary Bird. Rich canary yellow
Crimson Monarch. Deep crimson
Dream. Orchid lavender
Eldorada. Salmon-apricot shades
Exquisite. Light rose, deep rose center
Golden Dawn. Clear golden yellow
Golden State. Rich orange-yellow
Illumination. A deep rose

Luminosa. Bright deep pink
Meteor. Darkest of all reds
Oriole. Orange and gold
Polar Bear. Best white
Purple Prince. Deep purple
Royal Purple. Rich purple
Scarlet Flame. Orange-scarlet
Will Rogers. Brightest scarlet

Tr. Pkt.....	25c	1/4 oz.....	40c	1 oz.....	\$1.35	4 oz.....	\$4.50	1 lb.....	\$14.75
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SPECIAL OFFER. We furnish a collection consisting of 1 tr. pkt. each of the above 16 varieties for \$3.25, or a collection of 10 varieties (your choice) for \$2.25.

Dahlia Flowered "Gold Medal Mixture." A formula mixture of the above varieties—not a field-grown mixture. The finest mixture of large flowered Zinnias.

Tr. Pkt.....	25c	1/4 oz.....	40c	1 oz.....	\$1.25	1/4 lb.....	\$4.25	1 lb.....	\$14.00
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CALIFORNIA GIANT OR MAMMOTH

The plants are taller than the Dahlia Flowered type, 3-4 ft., with long stems which adapt it particularly for use as a cut flower. The flowers are very large and flat, giving a graceful effect.

Brightness. Bright pink.
Cherry Queen. Brilliant cherry rose.
Crimson Queen. Rich crimson.
Enchantress. Light rose, deep rose center.
Grenadier. Bright dark red.
Isabellina. Butter yellow.
Miss Willmott. Soft pink.
Orange Queen. Golden orange.
Purity. Best white in Zinnias.

Daifodil Improved. Canary yellow.
Golden Queen. Golden yellow.
Lavender Queen. Deep rosy lavender.
Orange King. Orange-scarlet.
Rose Queen. Striking deep rose.
Salmon Queen. Salmon rose.
Scarlet Queen. Glowing scarlet.
Violet Queen. Deep purple.

Tr. Pkt.....	25c	1/4 oz.....	40c	1 oz.....	\$1.35	1/4 lb.....	\$4.50	1 lb.....	\$14.75
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SPECIAL OFFER: A collection of one trade packet each of the above 17 varieties for \$3.40.

Giants of California Mixed. A special mixture of all Giant Mammoth varieties blended from separate colors.

Tr. Pkt.....	20c	1/4 oz.....	35c	1 oz.....	\$1.20	1/4 lb.....	\$4.00	1 lb.....	\$13.75
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Pastel Giants. Outstanding mixture of all the delicate pastel shades.

Tr. Pkt.....	25c	1/4 oz.....	40c	1 oz.....	\$1.35	1/4 lb.....	\$4.50
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ZINNIA FANTASY

Finest Mixed. 4500 S. Medium size, 2½ to 3 inch flowers, informal in appearance, shaggy petals massed to make a rounded, double flower.

Tr. Pkt.....25c ¼ oz.....45c 1 oz.....\$1.50

SUPER CROWN O' GOLD

Pastel Tints. Vastly improved strain of the Crown O'Gold type, with large well-formed flowers in rich pastel shades, each petal overlaid at the base with deep golden yellow. Flower type intermediate between Dahlia Flowered and California Giant.

Tr. Pkt.....25c ¼ oz.....45c 1 oz.....\$1.50

"CUPID" ZINNIAS

These little button flowers on dwarf compact plants have a personality quite distinct from other Zinnias. Valuable for borders, rock gardens and as a pot plant.

Goblin. Burnt orange.

Pixie. Canary yellow.

Snowdrop. Pure white

Tiny Tim. Deep scarlet.

Finest Mixed. Mixture of above colors.

Each: Tr. Pkt.....25c ¼ oz.....45c 1 oz.....\$1.50 4 oz.....\$5.00

Ortho Polka. Imagine Peppermint Stick Zinnia with flowers double the normal size and you have Ortho Polka. Broad, fully double flowers with many large, well-separated petals. Colors in this bright mixture include combinations of pink and white, rose and white, red and white, lavender and white, purple and white, scarlet and yellow, orange and yellow, red and orange as well as some solidly colored flowers of each hue. An interesting extremely varied bright color mixture. Plants are sturdy, well-foliaged, vigorous and resistant to heat and drouth, growing about 3 ft. tall and making good cutting-length stems.

Tr. Pkt.....40c ¼ oz.....75c 1 oz.....\$2.75 4 oz.....\$10.00

Peppermint Stick. Medium-sized, Pumila type flowers striped red and white, red and yellow, purple and white, etc. Approximately 70% striped flowers.

Tr. Pkt.....25c ¼ oz.....45c 1 oz.....\$1.50 4 oz.....\$5.00

Red Riding Hood. Miniature deep scarlet flowers freely produced. Fine for bedding.

Tr. Pkt.....25c ¼ oz.....45c 1 oz.....\$1.50

***Persian Carpet.** (22,000 s. per oz.). Fully double, ball-shaped flowers of the miniature type in a sparkling range of variegated color combinations. Flowers with cutting stems borne on low, mound-shaped border and edging plants.

Tr. Pkt.....30c ½ oz.....50c ¼ oz.....85c 1 oz.....\$3.00

Gaillardia Flowered. (Navajo). Flowers resemble a Picta Double Gaillardia, in both form and colorings. Brightly colored perfect little flowers.

Tr. Pkt.....25c ¼ oz.....45c 1 oz.....\$1.50

Scabious-Flowered. Bright shades of numerous medium sized flowers, resembling annual Scabiosa or Harmony Marigold. Excellent cutflower.

Tr. Pkt.....25c ¼ oz.....45c 1 oz.....\$1.65

Linearis. Fine heat-resistant free blooming plant for edging and rock garden work. Compact (6-8 in.) and early flowering with single, bright orange flowers, yellow striped petal.

Tr. Pkt.....35c ¼ oz.....\$1.20 1 oz.....\$3.75

PERENNIAL FLOWER SEEDS

*INDICATES ROCK GARDEN VARIETIES

	Tr. Pkt.	¼ oz.	1 oz.
ACHILLEA—Filipendula, Parker's Variety (Cloth of Gold). Large golden yellow flowers on long stems; very showy.....	\$0.25	\$1.00	\$3.75
Ptarmica 'The Pearl' 30 in. Double, white.....	.25	1.00	3.75
ACONITUM—(Monks Hood)			
Napellus. Dark blue, 36 inches.....	.25	.75	2.50
Fisheri. Light blue flowers.....	.35	1.00	3.75
ADONIS—*Vernalis. 12 in. Large, bright yellow flowers.....	.25	.60	2.25
AGROSTEMMA—(Rose Champion)			
Cronaria Atrosanguinea. 28 in. Deep blood red.....	.15	.....	.50
ALSTROMERIA—Lily of Peru.			
Chilensis. Pink, rose and red shades. Medium tall.....	.50	1.50	5.00
ALYSSUM—*Saxatile Compactum. (Gold Dust). 12 in. Rich golden yellow. Early May flowering. Fine for rockeries or borders.....	.15	.30	1.00
*Saxatile Silver Queen. (Sulphureum). Light lemon yellow.....	.30	.85	3.00
ANCHUSA—Dropmore Strain. (Italica). 6 ft. Blue for cutting.....	\$0.20	\$0.35	\$1.25
*Myosotidiflora. 12 in. May flowering Forget-Me-Not blue.....	.40	1.50	5.00

	Tr. Pkt.	¼ oz.	1 oz.
ANEMONE—St. Brigid. Choice double and semi-double mixed.....	\$0.35	\$0.80	\$3.00
* Pulsatilla. 12 in. (Pasque Flower). Violet Blue.....	.40	1.00	3.50
ANTHEMIS— (Hardy Marguerite) Fine cut-flower.			
Kelwayi. 3 ft. Lemon-yellow.....	.15	.....	.65
Perry's Variety. 2 ft. Large pale golden yellow.....	.20	.35	1.00
St. Johannis. Golden orange flowers.....	.20	.75	2.25
AQUILEGIA (Columbine)— Chrysantha. Long-spurred golden yellow.....	.25	1.00	3.00
Coerulea. (Rocky Mountain Columbine). Sky blue, white corolla.....	.25	1.00	3.25
Copper Queen. Copper-red, straw-colored corolla..... ⅓ oz. \$1.00	.50	2.00	6.00
Crimson Star. Dark red with white corolla..... ⅓ oz. \$1.25	.50	2.25	7.50
Blue Shades. Finest strain in existence, 3 ft. ⅓ oz. \$1.00	.50	2.00	6.00
Longissima. Delicate, pale yellow..... 1/16 oz. \$1.75 ⅓ oz. \$3.00	.50	.....	.....
Mrs. Nicholls. Large flowered, deep blue..... ⅓ oz. \$1.25	.50	2.25	7.50
Orange and Scarlet Shades. 3 ft. ⅓ oz. \$1.00	.50	2.00	6.00
Rose Queen. Rose with white corolla.....	.25	1.00	3.00
Snow Queen. Large flowered, pure white.....	.25	1.00	3.00
Lowdham Strain. Long-spurred, large flowered mixture in a wide range of the best and brightest colors.....	.35	1.10	3.50
Mrs. Scott Elliott's Hybrids. Excellent long-spurred mixture.....	.30	1.00	3.00
McKana's Giant. Large, bold, showy, extra long-spurred flowers more widely flared than in other Columbines. A gay mixture of colors. 1/16 oz. \$1.00 ⅓ oz. \$1.75	.50	3.00	9.50
ARABIS (Rock Cross)—* Alpina. 12 in. Pure white flowers.....	.20	.35	1.25
* Alpina Rosea. 12 in. Pink flowers; excellent.....	.25	1.00	3.50
* Alpina Snowcap. 6 in. Snow-white flowers, extra dwarf.....	.25	.75	2.50
ARMERIA (Sea Pink)			
Glory of Holland. Large ball-shaped deep pink flowers carried on straight wiry stems 2 ft. long..... 1/16 oz. \$1.25 ⅓ oz. \$2.00	.50	4.00	.....
Formosa Large Flowered Hybrids......	.35	1.25	3.90
ARTEMISIA—Silver Plume (Lactiflora). Silvery foliage; creamy flowers. For cutting .....	.50	1.25	4.50
ASCLEPIAS—Tuberosa. 2 ft. Orange, very fine for cutting.....	.30	1.00	3.75
ASTER—*Alpinus. 12 in. Large flowered choice mixed.....	\$0.35	\$1.00	\$3.75
* Alpinus Goliath. 15 in. Soft blue, largest flowered.....	.50	2.00	.....
Wartburg Star. 2 ft. Bright lavender blue with yellow center, long stalks. Excellent cut flower..... 1/16 oz. \$1.25 ⅓ oz. \$2.00	.50	3.50	.....
Large Flowered Mixture. 1½-2 ft. Perfectly hardy.....	.50	1.75	.....
AUBRIETIA—*Graeca. 6 in. Light blue.....	.20	.75	2.75
* Hendersoni. 6 in. Deep purple.....	.25	.80	3.00
* Large Flowered Hybrids Mixed. 6 in. ....	.25	.90	3.00
* Double & Semi-Double Hybrids Mixed. ⅓ oz. \$1.50	.50	.....	.....
BAPTISIA—Australis (False Indigo). 3 ft. Sprays of pea-shaped indigo-blue flowers .....	.20	.40	1.50
BELLIS-PERENNIS (Double English Daisy). Fine for spring and early summer bedding.			
SUPER GIANTS. Plants produce one enormous fully double central bloom measuring 2½ to 3 in. across; later flowers are somewhat smaller.			
Crimson Giant Rose Giant White Giant Super Giant Mixed......	.40	1.75	6.50
MONSTROSA. Fully double 2 in. flowers, freely produced with longer stems than Super Giants.			
Red Rose White Double Mixed......	.35	1.25	4.50
BOLTONIA—Latisquama. 4-5 ft. Airy, starry Aster blossoms, delicate pink about 1 in. across. Blooms for some 2 months in late summer.....	.25	1.00	3.25
CALLIRHOE— (Buffalo Rose)			
* Involucrata. Low perennial trailer for rock gardens, banks, carpeting. Large, glowing crimson flowers.....	.40	1.25	.....
CAMPANULA—*Carpatia. 12 in. Blue, fine for groups and edgings.....	.25	1.00	3.25
Fragilis. Fine for hanging baskets and window boxes; light blue flowers .....	.....	.....	.....
..... 1/32 oz. \$1.20	.50	.....	.....
Medium Calycanthema (Cup and Saucer). 3 ft. Biennial			
Dark Blue Light Blue Rose White Finest Mixed......	.25	.50	1.75
Medium Single (Canterbury Bells). 3 ft. Biennial			
Dark Blue Light Blue Rose White Finest Mixed......	.20	.30	.90
Medium Double Mixed......	.30	.50	1.75
Macrantha. 40 in. Large flowered blue.....	.35	1.00	.....
* Rotundifolia Olympica. 12 in. Light blue bells, for rockeries, (Blue Bells of Scotland)..... 1/16 oz. .75c ⅓ oz. \$1.50	.50	2.75	.....
Persicifolia (Peach Bell). 30 in. Large flowers on stiffly erect stems.			
Blue White Mixture......	.25	1.00	3.50
Telham Beauty. Large bells of China blue..... ⅓ oz. \$1.00	.35	1.75	.....
Pyramidalis (Chimney Campanula). 5 ft.			
Blue White Mixture......	.25	.75	2.50

	Tr. Pkt.	¼ oz.	1 oz.
CARNATION—Grenadin Double. 20 in. Fine for cutting			
King of the Blacks. Darkest red.....	\$0.40	\$1.50	\$5.00
Cardinal Red Golden Sun Snow White Triumph Pink.....	.40	1.50	5.00
Finest mixed, well-balanced.....	.35	1.25	4.50
Dwarf, Bright Scarlet. 14 in.....	.40	1.50	5.00
Earliest Dwarf Vienna Finest Mixed. 14 in. Excellent strain.....	.35	1.25	4.50
Teicher Strain. We can highly recommend this giant flowered Carnation for the most critical florist trade. Immense flowers on long stout stems and contains a wide range of colors.....	.60	2.25	.....
CATANANCHE—Coerulea. 24 in. Lavender-blue Centaurea-like flowers. Excellent everlasting cut-flower.....			
.....	.25	.50	1.75
CENTAUREA—Montana. 24 in. Large cornflower—blue flowers.....			
.....	.20	.35	1.25
Dealbata. 20 in. Rose, graceful silvery leaves.....	.25	.40	1.25
Macrocephala. 3 ft. Golden yellow flowers.....	.30	.50	1.50
Ruthenica. 4 ft. Light yellow flowers; excellent new variety. ⅓ oz. 75c.....	.50	1.50	.....
CERASTIUM—*Tomentosum (Snow-in-Summer). 10-12 in. Abundant white flowers with silvery leaves; excellent dwarf bedding perennial.....			
.....	.25	.50	1.50
CHEIRANTHUS (Siberian Wallflower)— Allioni. 18 in. Brilliant orange.....			
.....	.20	.....	.45
Golden Bedder. 18 in. Deep golden yellow, large flowers.....	.20	.....	.75
CHRYSANTHEMUM—Glory Mixture. Wide range of brilliant colors founded upon crosses of the Azaleamums, Koreans, Indicums, Morifoliums and Arctic Hybrids.....			
..... ⅓ oz., \$2.00	1.00	4.00	.....
Korean Hybrids. A fine strain of single and semi-double types of varied brilliant colorings.....			
..... ⅓ oz. \$2.00	1.00	4.00	.....
COREOPSIS—Sunburst (New Gold). Large golden yellow, double flowers, excellent cut flower.....			
.....	.20	.30	1.00
DAISY, SHASTA (Chrysanthemum Leucanthemum)			
Alaska. The standard Shasta Daisy.....	.20	.35	1.25
May Queen. The earliest and one of the finest Shasta Daisies on the market, it flowers at least 4 weeks earlier than any other kind.....	.20	.45	1.50
Diener's Giant Double White. A specially reselected strain producing about 50% good double types. 1/16 oz., \$1.25; ⅓ oz., \$2.25.....	.50	4.00	.....
G. Marconi Double Giant White. Largest flowered and finest double Shasta Daisy strain. Flowers average about 5 in. across and carried on 30 in. stems.....	1/16 oz., 90c ⅓ oz., \$1.65	.50	3.00 11.00
DELPHINIUM—Belladonna "Cliveden Beauty". Light Blue.....			
.....	\$0.40	\$1.00	\$3.75
Bellamosum Improved. Large, deep blue flowers.....	.40	1.00	3.75
Blackmore & Langdon Hybrids. Excellent free-flowering hybrid strain. Shades of blue with contrasting bees.....	.40	1.00	3.75
Chinensis Blue Mirror. Bright navy-blue flowers without spurs. Fine for low borders and for cutting, 12-15 in.....	.40	1.00	3.75
Sapphire. A shade lighter and brighter than Bellamosum with a golden bee. Immense florets.....	.50	1.50	5.00
Wrexham or Hollyhock Strain. Enormous spikes of large single and double blooms in light and dark shades.....	.50	1.60	5.50
DELPHINIUM—GIANT PACIFIC HYBRIDS			
	Tr. Pkt.	⅓ oz.	¼ oz. 1 oz.
Blue Bird Series. Clear medium blue, white bee.....	\$1.25	\$2.50	\$4.50 \$15.00
Black Knight Series. Deep mid-night violet.....	1.25	2.50	4.50 15.00
Blue Jay Series. Brilliant true medium blue, dark bee.....	1.25	2.50	4.50 15.00
Cameliard Series. Pure lavender self, white bee.....	1.25	2.50	4.50 15.00
Galahad Series. The finest clear white Delphinium.....	1.25	2.50	4.50 15.00
Guinevere Series. Pinkish-lavender with white bee.....	1.25	2.50	4.50 15.00
King Arthur Series. Royal violet with white bee.....	1.25	2.50	4.50 15.00
Percival Series. Large glistening white flowers with strongly contrasting black bees.....	1.25	2.50	4.50 15.00
Summer Skies Series. Clear light blue with white bee.....	1.25	2.50	4.50 15.00
Round Table Series. A noble mixture, which contains many new and interesting color types not yet introduced.....	1.25	2.50	4.50 15.00
Dark Blue Shades Dark Violet Shades.....	1.00	2.00	3.50 11.00
Lavender Pastel Shades Light Blue Shades.....	1.00	2.00	3.50 11.00
Giant Pacific Hybrids Mixed. Mixture of all colors.....	1.00	2.00	3.50 11.00
Astolat Series. Contains these new shades in variety, pale bluish, lilac pink, deep raspberry rose, with brown, fawn, and black bees for contrast.....	1.25	2.50	4.50 15.00
	Tr. Pkt.	¼ oz.	1 oz.
DIANTHUS—*Allwoodii Alpinus Mixed. Single flowers in shades of pink. Blooms in early June. 9 inches.....			
..... ⅓ oz. 75c	\$0.35	\$1.50	\$5.50
*Caesius Double Rose. 5 in. (Double Cheddar Pink).....	1/32 oz., \$2.00	1.00	.....
*Caesius Grandiflorus. 6 in. (Cheddar Pink).....	.30	.75	2.50
*Caesius Splendens. 6 in. Purple.....	.40	1.50	5.25
*Deltoides Erecta. 6 in. (Maiden Pink.) June-flowering. Bright red.....	.30	1.00	3.50

DIANTHUS — Continued

Tr. Pkt. ¼ oz. 1 oz.

* Highland Hybrids. 12 in. Magnificent strain of large flowered hardy Pinks. Vivid colorings, rich in varied shades and applications of pink and rose.....	\$0.35	\$1.25	\$4.00
* Knappi. 14 in. The yellow Pink, flowers in clusters of real lemon yellow.....1/16 oz. \$1.00	.40	.....	.....
Plumarius Double "Spring Beauty." Extra double giant flowered pinks in splendid color-variation.....	.30	1.25	4.50
Plumarius "Scoticus" Double. Special Florist strain. Self colors of various tints of pink, rose, salmon and white, others with bright crimson zone. Free flowering, 12-15 in. stems.....½ oz. 75c	.40	1.40	5.00
Plumarius Single Mixed. (Clove Pink) 20 in. Sweet scented.....	.15	.40	1.35
* Winteri. 10 in. A new strain of large, single, brightly-zoned flowers on stiff stems. Deliciously scented; long blooming period. ½ oz. \$1.50	.40	2.75	.....
DIANTHUS BARBATUS (Sweet William). 24 in.			
Dark Crimson (Nigrescens). Darkest color.....	.20	.35	1.25
Holborn Glory. Striking combination of crimson and white.....	.20	.35	1.25
Newport Pink. (Pink Beauty). A very fine shade.....½ oz.	.30	.50	1.75
Scarlet Beauty. Intense scarlet red.....	.30	.50	1.75
White. Large flowering.....	.20	.35	1.25
Single Finest Mixed. All colors in this class.....	.20	.35	1.25
Super Duplex Double Choice Mixed. Extra double and large flowered; bright color range.....	.25	.50	1.75
* Single Midget Mixed. 6-8 in. Fine for rockeries.....	.40	1.10	4.00
* Double Midget Mixed. 6-8 in. Double strain of the above.....	.30	.75	2.75
* Double Midget Crimson. 6-8 inches.....	.40	1.10	4.00
DICENTRA—Spectabilis (Bleeding Heart). 30 in. Rose-pink.			
1/32 cz.....\$1.75	1/16 oz.....\$3.00	1.00	9.00
Eximia. 12 in. (Plumy Bleeding Heart). Rose-pink.....	.35	.85	3.00
DICTAMNUS—Fraxinella. (Gas Plant) 30 in. Pink with dark veins.....			
Alba. 30 in. White.....	.50	.90	3.00
DIGITALIS (Foxglove)— Excelsior Hybrids. A distinct new strain with florets carried either horizontal or nearly erect. The effect of the markings and blotches is fully revealed. A wide range of beautiful colors. Strong, heavily laden spikes reach a height of 5-6 ft.....			
.....	.35	.70	2.50
Gloxinaeflora Giant Shirley Mixed. 4 ft. Large flowered.....	.20	.45	1.50
DORONICUM (Leopard's Bane)— Caucasicum. 2 ft. Yellow, early, excellent for cutting.....½ oz., \$1.00			
Caucasicum, Magnificum. 20 in. Golden yellow, larger flowering. ½ cz.	\$1.50	.75	2.75
.....			10.00
DRYAS (Mountain Avens).			
* Octopetala. 6 in. White anemone-like flowers.....½ oz., \$1.50	.75	2.50	.....
ECHINOPS—Ritro. (Globe Thistle). 4-5 ft. Metallic blue flower heads 2 in. across. Can be dried for winter bouquets.....			
.....	.20	.35	1.00
ERIGERON (Fleabane or Midsummer Daisy). Aurantiacus Hybridus. Pretty colors, fine for cut.....1/16 oz. 75c			
.....	.35	2.75	.....
ERINUS —(Liver Balsam or Roman Wallflower)			
* Alpinus. 6 in. Violet red, for rock gardens			
1/16 oz.....\$2.00	½ oz.....\$3.50	.50	.....
EUPHORBIA—*Myrsinites. Fine dwarf succulent-like silvery green foliage. Large heads of yellow flowers.....½ oz., 85c			
.....	.35	1.50	.....
* Polychroma. 15-18 in. Bushy plants with bracts of bright yellow changing to rosy bronze.....1/16 oz., \$1.00	.50	3.00	.....
GAILLARDIA-GRANDIFLORA (Blanket Flower)			
Burgundy. Beautiful wine-red. Most brilliant Gaillardia.....	.30	.65	2.25
Dazzler. Golden yellow with maroon-red center.....	.25	.50	1.75
Sun. (New). Golden yellow to orange plain deep sungold, brilliant counterpart to "Burgundy".....	.35	.90	3.25
Monarch Strain Finest Mixed. A robust strain producing fine large flowers; bright color range.....	.20	.40	1.50
Portola Hybrids Mixed. Fine standard hybrid mixture.....	.20	.40	1.50
* Goblin. 12 in. Dwarf, compact strain for decorative bedding and border work.....	.25	.65	2.25
GENTIANA			
* Acaulis. 4 in. Fine gentian blue, beautiful for edging.....½ oz. 75c	.25	1.40	.....

	Tr. Pkt.	¼ oz.	1 oz.
GEUM (Avens)— Lady Stratheden . 24 in. Double, golden yellow.....	\$0.30	\$0.75	\$2.50
Mrs. Bradshaw . 24 in. Double, glowing scarlet.....	.30	.75	2.50
GYPSOPHILA — Oldhamiana . 30 in. Light pink feathery flowers with sil- very foliage. Blooms first year from an early sowing.....	.25	.60	2.00
* Repens . 6 in. White, fine for rock gardens.....	.20	.60	2.00
* Repens . 6 in. Rose, fine for rock gardens.....	.25	.75	2.40
Paniculata Double Snow Flake . 40 in. Improved, early flowering double .....	.35	1.20	4.00
HELENIUM (Sneeze-weed)— Hoopesii . 28 in. Yellow with orange disk.....	.25	.40	1.50
HELIANTHEMUM (Sun or Rock Rose)—* Mutabile . 8-10 in. Various colors; very attractive dwarf evergreen rock plant.....	.20	.40	1.35
HELIOPSIS			
Laevis Pitcheriana . 4 ft. Golden orange flowers.....	.15	.30	1.00
HELLEBORUS —* Niger (Christmas Rose). 14 in.....	.30	.60	1.75
HESPERIS (Sweet Rocket)— Matronalis . 3-4 ft. Sweet scented violet flowers....	.20	.30	.90
Matronalis White . 3-4 ft.....	.20	.30	.90
HEUCHERA (Coral Bells)— Sanguinea . 28 in. Crimson..... $\frac{1}{16}$ oz. \$1.50	.50	.....	.....
Sanguinea Splendens . 28 in. Bright vermilion red..... $\frac{1}{16}$ oz. \$1.75	.50	.....	.....
Sanguinea Hybrids Mixed . 28 in. Many varieties mixed, very effective. $\frac{1}{16}$ oz.....\$1.75 $\frac{1}{8}$ oz.....\$3.00	.50	.....	.....
HIBISCUS (Mallow Marvel)— Avalon Hybrids . 4 ft. New hybrid strain, wonderful color variations, full hardiness. Finest of all.....	.40	.80	3.00
HOLLYHOCK — CHATER'S DOUBLE . The standard double Hollyhock.			
Chamois Crimson Scarlet Newport Pink			
Deep Rose Salmon Rose Maroon Yellow			
White .....	.30	.55	2.00
Chater's Double Mixed.....	.30	.55	1.75
Double Triumph Supreme . Color range of unsurpassed variety. Full double blooms gracefully waved and fringed. If sown indoors in February and transplanted to the open in spring, all plants will flower nicely the same summer.....	.30	.50	1.80
Imperator Mixed . Double crested "Tuberous-Begonia-Flowered".....	.30	.55	2.00
HYPERICUM —* Olympicum . 8 in. Golden yellow, fine for rockeries.....	\$1.00	.....	.....
* Polyphyllum . Dwarf, spreading yellow.....	1.00	.....	.....
IBERIS (Hardy Candytuft)—* Gibraltarica . 12 in. Large flowered lilac.....	.20	.35	1.25
* Sempervirens . 12 in. White, blooms in May.....	.35	1.00	3.50
* Jucunda . 4 in. Pretty, dwarf, pink, true, rare. $\frac{1}{16}$ oz. \$1.50 $\frac{1}{8}$ oz. \$2.75	.50	.....	.....
INCARVILLEA — Grandiflora Brevipes . 2 ft. Brilliant dark rose flowers.....	.60	1.10	.....
Delavayi . 2 ft. Large, Gloxinia-like, rosy purple flowers.....	.60	1.20	.....
IRIS — Dichotoma (Vesper Iris). Fragrant flowers in assorted colors. Blooms from July to early September.....	.30	.65	2.20
Kaempferi . A choice strain in a wide variety of colors.....	.35	.70	2.40
KENILWORTH IVY (Linaria Cymbalaria). Small lilac-blue flowers on trailing stems; fine for rock-gardens or baskets.....	.30	.75	2.50
LATHYRUS —(Hardy Sweet Pea)			
Pink Pearl Red Pearl White Pearl Mixture.....	.25	.50	1.80
LAVANDULA —* Munstead Strain . 12 in. Large, sweet scented flowers in abundance, a month earlier than the common lavender. An improved Vera .....	.40	1.00	3.75
LEONTOPODIUM (Edelweiss)—* Alpinum . 6 in..... $\frac{1}{16}$ oz. \$1.00	.50	.....	.....
LIATRIS (Gay Feather)— Pycnostachya . 3-5 ft. Long flower spikes of rosy purple .....	.35	.75	2.75
Scariosa Avalon . 4 ft. Rich violet purple. A select strain.....	.35	.75	2.75
Spicata (Blazing Star). 20 in. Rosy purple.....	.30	.70	2.50
Scariosa Snow White . Long spikes.....	.40	1.00	3.75
LILIES — White Queen . Long trumpet flowers of clear white produces in 16-18 months from seed.....	1.10	5.00	.....
Formosanum Giant Flowered White . 4-6 ft. An improved form of Philippine Lily .....	.60	1.25	3.75
Henryi . Orange, spotted brown. For best germination freeze seed in flat for about 4 weeks at about 30°.....	1.00	2.25	7.50
Regale (Regal Lily). Large trumpet-shaped white flowers.....	.25	.60	1.50
Tenuifolium (Coral Lily). 18-20 in. Showy glossy scarlet flowers of medium size. May flowering.....	.40	1.00	3.25

	Tr. Pkt.	¼ oz.	1 oz.
LINUM (Perennial Flax)— Perenne . 30 in. Blue flowers.....	\$0.20	.....	\$0.70
Narbonense . 30 in. Heavenly blue, large flowers.....	.40	1.00	3.50
Collinum . 12 in. Flowers a lighter blue and dwarfer in habit than Narbonense. Very free flowering.....	.40	1.00	3.50
* Flavum . 1 ft. Golden yellow.....	.25	.50	1.75
* Flavum Compactum . 6 in. Extra dwarf golden yellow.....	.35	.75	2.75
LOBELIA —(Cardinal Flower)			
Cardinalis . 36 in. Brilliant cardinal-red.....	.35	1.20	4.00
LUNARIA — BIENNIS (Honesty or Money Plant) White.....	.20	.35	1.25
Biennis Purple . 4 ft. Lilac purple.....	.20	.35	1.25
LUPINUS-POLYPHYLLUS (Hardy Lupine)			
Russell Strain . Excellent variety. Grown from Originator's stock.....	.35	.60	2.00
LYCHNIS — Arckwrightii . 20 in. New hybrids of Chalcedonica and Haageana. Large flowers in orange-scarlet and salmon-pink.....	.25	.75	2.50
Chalcedonica . 3 ft. (Maltese Cross). Scarlet.....	.20	.35	1.25
Forrestii . 15 in. New hybrids in various colors. Fine for cut and bedding	.25	.55	2.00
* Viscaria Alpina . Clusters of brilliant rose flowers in spring and early summer.....	½ oz., \$1.50	.....	.....
* Viscaria Viscosa Nana (German Catchfly). 12 in. Rose-pink flowers 1/64 oz.....	\$1.50	.50	.....
Viscaria Viscosa Splendens . 20 in. Early, bright red.....	.25	.40	1.50
MATRICARIA —Feverfew.			
Ultra-Double White . A select florist strain with flowers so double it closely approaches the quality usually obtained from cuttings. 2 ft. 1/16 oz.....	\$1.75	½ oz., \$3.00	1.00 5.50
Double Golden Ball . 10 in. Semi-double, chrome yellow.....	.30	1.00	3.75
Double Snowball . 10 in. Charming.....	.30	1.00	3.75
MONARDA (Horse Mint)			
Hybrida Mixed . Shades of salmon, rose, crimson and scarlet.....	.50	1.75	.....
MYOSOTIS (Forget-Me-Not)			
Oblongata Blue Bird . 12 in. Fine for early spring greenhouse flowering	.35	.90	3.25
* Alpestris Blue Ball . 6 in. Rich indigo-blue; free flowering compact ball- shaped plants.....	.35	1.25	4.50
* Alpestris Royal Blue . (Indigo Blue). 12 in. Deep rich blue.....	.30	.85	3.00
* Alpestris Rosea . 12 in. Rose.....	.30	.85	3.00
* Alpestris White . 16 in.....	.30	.65	2.00
* Alpestris Victoria . Dwarf, compact strain, 6-8 in.			
Blue Rose White Dwarf Mixed.....	.35	1.25	4.50
* Palustris Semperflorens . 12 in. Blue Marsh Forget-Me-Not.....	.30	.75	2.50
NEPETA —* Mussini (June-flowering Catnip). 12 in. Light blue, fine for edgings.....	.25	.75	2.50
OENOTHERA — Youngii (Sundrop). 18 in. Large golden yellow flowers.....	.30	.65	2.00
* Missouriensis . (Macrocarpa). 12 in. (Evening Primrose). Soft yellow....	.30	1.10	4.00
PENTSTEMON (Beard Tongue)			
Perennial Blend . Unsurpassed mixture of many kinds.....	.35	1.10	4.00
PHLOX — Decussata New Hybrids . 3 ft. Magnificent colored types in this new popular perennial Phlox.....	.50	1.25	4.50
PHYSALIS — Francheti (Chinese Lantern Plant). Large orange-scarlet pods....	.30	.60	2.25
PHYSOSTEGIA — Virginica (False Dragonhead). 4 ft. Rosy lilac.....	.35	1.00	3.50
PLATYCODON (Tufted Harebell or Balloon Flower)			
Grandiflora Blue . 24 in. Early flowering, deep blue.....	.35	1.00	3.75
Grandiflora White . 24 in.....	.35	1.00	3.75
Grandiflora Shell Pink . 24 in. A soft shell pink.....	½ oz., 85c	.40	1.55 5.50
Nana Mariesii . 16 in. Dwarf, dark blue flowers.....	.35	1.00	3.75
Nana Mariesii . 16 in. Dwarf, white.....	.35	1.00	3.75
POLEMONIUM (Greek Valerian)			
Coeruleum . 30 in. Jacob's Ladder, blue.....	.30	.55	2.00
Richardsoni . 20 in. Early flowering, blue.....	.30	.55	2.00
POPPY-ORIENTALE (Oriental Poppy). Fine for cutting			
Beauty of Livermere . Dark oxblood-red.....	.25	.90	3.25
Brilliant . Glowing scarlet.....	.25	.90	3.25
Princess Victoria Louise . Light orange salmon.....	.25	.90	3.25
Prince of Orange . Orange-scarlet.....	.25	.90	3.25
Queen Alexandra . Salmon pink.....	.25	.90	3.25
Olympia . Double, light scarlet flowers.....	1/32 oz., \$1.00	.50	.....
Oriental Hybrids Mixed.....	.25	.85	3.00

	Tr. Pkt.	1/4 oz.	1 oz.
POTENTILLA (Cinquefoil)			
* Aurea (chrysocraspeda). 10 in. New, bright yellow, free flowering. 1/32 oz. \$1.85 1/16 cz. \$3.50	\$0.50	-----	-----
* Nepalensis Miss Willmott . 12 in. Bright carmine rose.....	.35	.80	3.00
PRIMULA-VERIS (Polyanthus). Very useful for spring pot work.			
* Colossea Superb Mixture . Finest collection of the largest flowers in as wide a range of colors as possible, including many soft pastel shades. 1/16 oz. \$1.25 1/8 oz. \$2.25	.75	4.25	16.00
* Giant Munstead Strain . Shades of yellow; the standard strain for bedding.....	1/8 oz. \$1.75	.75	3.25 11.00
* Giant Yellow Giant Red Shades Giant White 1/16 oz. \$1.50 1/8 oz. \$2.50	.75	-----	-----
* Blue Shades . Finest obtainable. 1/64 oz. \$1.50 1/32 oz. \$2.75 1/16 cz. \$4.75	.75	17.50	-----
PRIMULA *AURICULA GIGANTEA . Very large flowers; wide range of beautiful colors. 1/32 cz. \$1.00 1/16 cz. \$2.00 1/8 oz. \$3.50	.50	-----	-----
PRIMULA *DENTICULTA GRANDIFLORA HYBRIDA . 12 in. Various shades from white to deep rosy lilac; globular flower heads. 1/32 cz. \$1.00 1/16 oz. \$2.00 1/8 cz. \$3.50	.50	-----	-----
PRIMULA *JAPONICA . Choice mixture of various colors; stems from 6 to 9 in. long.....	1/8 cz. \$1.00	.50	1.85
PYRETHRUM-ROSEUM (Painted Daisy). The standard hardy cut flower class.			
James Kelway . Deep velvety red.....	.40	1.20	4.25
Robinson's Roseum . Rose, extra large flowered.....	.40	1.25	4.75
Robinson's Dark Crimson . Popular dark crimson.....	.40	1.20	4.25
Robinson's Giant Flowered Single Mixed . Large flowered.....	.40	1.20	4.25
Extra Double Market Strain . An excellent double mixture.....	.50	1.75	6.00
RUDBECKIA—Purpurea (Echinacea). 4 ft. Reddish purple flowers.....	.35	.70	2.50
Neumanni . (speciosa). Vivid yellow with black center, 2 ft.....	.35	.70	2.50
SALVIA—*Jurisici . Splendid low-growing hardy blue Salvia.....	.40	1.50	-----
Pitcheri . (Azorea Grandiflora). Brilliant blue, large flowers.....	.40	1.50	5.00
Pratensis Rosea . Richest rose-pink, wide, heavy flower plumes. Showiest and most desirable of the winter-hardy, truly perennial Salvias	.40	1.50	5.00
Pratensis Dark Blue.....	.40	1.50	5.00
SAPONARIA (Rock Soapwort)—* Ocymoides . 12 in. Rose, fine for rock gardens .....	.25	.40	1.40
SCABIOSA-CAUCASICA . Fine for cutting.			
Isaac House Hybrids . Very large flowers in shades of lavender and blue, finely fringed and ruffled.....	.40	1.10	3.75
Fischeri . Rich blue. Showiest and easiest of hardy Scabiosas.....	.45	1.15	4.00
	Tr. Pkt.	1/16 oz.	1/8 oz.
SAXIFRAGA (Breakstone, Rockfoil)			
* Caespitosa . 12 in. White, dwarf green dense tufts.....	\$0.50	\$1.00	\$1.75
* Cotyledon . 18 in. Small white flowers in large panicles.....	.50	1.50	2.50
* Decipiens Grandiflora . 12 in. Masses of white flowers, charming.....	.50	1.00	1.75
* Hybrida Purple Robe . 8 in. Carmine, reflecting purple.....	.50	1.25	2.00
SEDUM (Stonecrop)			
* Acre . 2 1/2 in. Yellow Stonecrop.....	.50	1.00	1.75
* Aizocn . 5 in. Yellow with brown, for rocks and borders.....	.50	1.00	1.75
* Spurium . 6 in. Pink, creeping habit.....	.50	1.00	1.75
* Spurium Coccineum . 6 in. Bronze Carpet. Reddish stems and leaves, very effective, rose flowers.....	.50	1.50	2.50
SEMPERVIVUM (House Leek)			
* Perennial Species Mixed.....	.50	1.25	2.00
SIDALCEA —(Greek Mallow)			
New Hybrids Mixed . 3 ft.....	\$0.40	\$1.00	\$3.50
SILENE —(Catchfly)			
* Schafta . 8 in. Rosy magenta.....	1/8 oz. \$1.35	.50	2.50
SOLIDAGO (Golden Rod)			
Early Gold . 5 ft. Sunflower yellow sprays.....	.30	1.25	4.25
Golden Baby . 2 ft. Compact, rigid, upright growth; blooms in dense, short, golden yellow sprays during July/August.....	.35	2.00	-----
Virgaurea Nana . 16 in. Deep lemon chrome, attractive.....	.25	1.00	-----

	Tr. Pkt.	¼ oz.	1 oz.
STATICE (Sea Lavender)			
Latifolia. 30 in. The standard hardy blue Statice.....	\$0.30	\$0.60	\$2.25
Dumosa. 18 in. Dense cushions of silvery gray flowers.....	.40	.85	3.00
STOKESIA (Stoke's Aster)			
Cyanea. 16 in. Large blue flowers.....	.35	.75	2.75
THALICTRUM (Meadow Rue)			
Aquilegifolium hybridum. 3 ft. Mixed colors.....	.25	.55	2.00
Dipterocarpum. 3½ ft. Lilac-rose flowers in early June.....	.30	.65	2.35
THERMOPSIS—Caroliniana. Richest golden yellow terminal spikes, long and mass.ve			
	.25	.60	2.25
TRITOMA (Red Hot Poker)			
Mirabilis Hybrids. Yellow and orange shades; blooms first year from an early sowing.....	.25	.60	2.00
Pfützer's Hybrids. 4 ft. Giant spikes of brilliant red.....	.25	.60	2.00
Uvaria Grandiflora. Fiery red with yellow.....	.30	.65	2.25
TROLLIUS (Globe Flower)			
Ledebouri. Golden orange..... ⅛ oz. \$1.10	.40	2.00	7.50
New Hybrids Mixed..... ⅛ oz. \$1.10	.40	2.00	7.50
Soak Trollius seed in hot water for 30 minutes before sowing or over-winter outdoors for good germination.			
TUNICA—Saxifraga. 10 in. Lilac rose, for rock-work.....			
	.25	.45	1.50
VERBASCUM (Mullein). Phoenixium Hybrids Mixed. Fine color range, 3 ft.			
Olympicum. 6 ft. Yellow, woolly leaves.....	.50	1.00	3.75
VERBENA Bonariensis "Tobaty". 36 in. An improved strain of "Bonariensis". Upright growing, slender branched stems with numerous rosy lavender flower clusters. Germination is slow, full 6 weeks unless sown in temperature of 75 degrees..... ⅛ oz. \$1.00			
	.40	1.75	.....
VERONICA (Speedwell)			
*Incana. 12 in. Ageratum-blue, for bedding.....	.30	1.50	5.50
Longifolia. 30 in. Compact clusters of blue flowers.....	.15	.50	1.75
*Repens. 2 in. Whitish with a very light lavender overcast, very early	.50	3.00	.....
*Spicata Coerulea. 18 in. Blue, fine for rockeries.....	.25	.60	2.00
VIOLA—*CORNUTA. Perfectly hardy, fine for bedding.			
Georgia Peach. New bright shades of delicately peach colored, exceptionally large blooms, slightly ruffled on the edges.... ⅛ oz. \$1.25			
	\$0.50	\$2.40	\$8.00
Admiration. Large flowered, dark blue.....	.35	1.50	5.00
Arckwright Ruby. Maroon-scarlet with dark center..... ⅛ oz. \$1.00	.50	1.75	6.00
Blue Perfection. Large flowered clear medium blue.....	.35	1.50	5.00
Chantreyland. Pure apricot; extra large flowered..... ⅛ oz. \$1.00	.50	1.75	6.00
Jersey Gem. Deep blue, large flowered. 1/16 oz., 90c ⅛ oz., \$1.65	.50	3.00	9.00
King Henry. (Purple King). Rich violet blue with small yellow eye....	.35	1.50	5.00
Lutea Splendens. Clear golden yellow flowers.....	.35	1.25	4.25
Papilio. Violet-blue with creamy yellow blotch and stripes.....	.35	1.25	4.25
Scottish Yellow. Large flowered, pure golden yellow retaining size and freedom of bloom through a long season..... ⅛ oz. \$1.50	.50	2.75	.....
White Perfection. Pure white flowers.....	.35	1.25	4.25
Yellow Gem. Pure, golden yellow rounded flowers on extremely compact plants..... ⅛ oz. \$1.00	.50	1.75	6.00
Large-Flowered Mixture. Formula blend of the brightest shades.....	.35	1.25	4.25
VIOLA—*CORNUTA			
Bambini. A new improved or remodelled type of the old "Scotch" mixture. For description and price see page 3 (Novelties).			
VIOLA—*Various Types			
*Johnny Jump Up Improved or Blue Elf. Three colored blooms of deep violet, light blue and gold are freely produced on low-growing plants 1/16 oz..... 70c ⅛ oz. \$1.25			
	.35	2.35	.....
*Nigra (Black Improved). Small velvety black flowers..... ⅛ oz., \$1.00	.35	1.90	.....
*Odorata Semperflorens. Blue Sweet Violet..... ⅛ oz., \$1.00	.40	1.90	.....
YUCCA—Hardy Varieties Mixed.....	.30	.60	2.75

VEGETABLE SEEDS FOR FLORISTS

— ALL PRICES QUOTED INCLUDE POSTAGE —

BEANS

	½ lb.	1 lb.	2 lbs.	5 lbs.
Bountiful Stringless Green Pod. 49 days.....	\$0.30	\$0.50	\$0.95	\$2.25
Streamliner Green Pod. 55 days.....	.30	.50	.95	2.25
Wade. 55 days. A dark podded tender-green type with resistance to mosaic. Ideal for market, canning or freezing.....	.30	.50	.95	2.25
Golden Bountiful Wax. 53 days.....	.30	.50	.95	2.25
Kentucky Wonder. Green pole. 65 days.....	.30	.50	.95	2.25
Burpee's Improved Bush Lima. 73 days.....	.30	.50	.95	2.25
Baby Fordhook. 70 days. Pots of this Lima are 2½ in. long, ¾ in. wide, filled with small plump beans having a very remarkable flavor .....	.30	.50	.95	2.25

BEETS

		½ oz.	1 oz.	4 oz.
Crosby's Egyptian. 55 days. Dark purplish red.....	1 lb. \$1.50	\$	\$0.15	\$0.50
Detroit Dark Red. 55 days. Uniform globe-shaped. one of the most universally used types.....	1 lb. 1.50	.....	.15	.50
Early Wonder. 50 days. Valuable for beet greens as well as globular roots.....	1 lb. 1.50	.....	.15	.50
Extra Early Flat Egyptian. 45 days. Earliest and best for forcing or home gardens.....	1 lb. 1.50	.....	.15	.50

BROCCOLI

		½ oz.	1 oz.	4 oz.
Green Sprouting Calabrese. Early.....		\$0.20	\$0.35	\$1.25

BRUSSELS SPROUTS

		½ oz.	1 oz.	4 oz.
Long Island Improved. 90 days.....		.25	.45	1.50

CABBAGE

		½ oz.	1 oz.	4 oz.
All-Seasons. 90 days. (Yellows Resistant). Fine variety for kraut.....		\$0.25	\$0.45	\$1.50
Bugner. 100 days. (Yellows Resistant). The most popular of all the green types of cabbage for market, home garden, kraut and storage.....		.40	.75	2.75
Charleston or Large Wakefield. 73 days Fine early cabbage.....		.20	.35	1.25
Copenhagen Market. 67 days. Desirable for early market, home garden or kraut .....		.25	.45	1.50
Danish Ballhead. 105 days. Best for late. Short stem.....		.30	.50	1.75
Early Jersey Wakefield. 62 days. Pointed, hard head.....		.20	.35	1.25
Early Flat Dutch. 90 days. Very good keeper.....		.20	.35	1.25
Golden Acre. 64 days. Round head, short stem, uniform and firm. (Yellows Resistant) .....		.30	.50	1.75
Jersey Queen. 63 days. The resistant Jersey Wakefield.....		.25	.45	1.50
Late Flat Dutch. 110 days. Dependable, large late variety.....		.20	.35	1.25
Marion Market. (Yellows-Resistant) 75 days. An excellent Copenhagen Market type .....		.30	.50	1.60
*O-S Cross (F₁ Hybrid). Remarkable for its exceptional uniformity in the size of the huge heads and maturity as well as hybrid vigor. Heads are large, solid, flat, 11 in. across, 6½ in. deep, weigh 8-10 lbs. with a small to medium core.....		1.75	3.00	10.00
Racine Market (Wisconsin Pride). 65 days. Yellows-Resistant. Large, round headed, uniform cabbage with blue green color.....		.35	.60	2.00
Wisconsin Hollander No. 8. 110 days. A late winter keeper.....		.30	.50	1.75
Mammoth Rock Red. 90 days. Best red variety.....		.30	.50	1.60
Savoy - Drumhead .....		.25	.45	1.50
Chihli. (Chinese or Celery Cabbage).....		.15	.25	.85

CARROTS

		½ oz.	1 oz.	4 oz.
Danvers Half-long. 75 days. Very productive and uniform.....		\$0.15	\$0.30	\$0.85
Nantes Half Long or Coreless. 68 days. Roots 6 in. Very fine strain.....		.20	.35	1.00
Chantenay, Greater. Excellent bunching type.....		.15	.30	.85

CAULIFLOWER

	1/4 oz.	1/2 oz.	1 oz.
Super Snowball. Very uniform, large pure white solid heads.			
Selected strain	1/8 oz., \$0.40	\$0.75	\$1.50
Earliest Dwarf Erfurt.	1/8 oz., \$0.40	.75	1.25
Early King. 54 days. The earliest Cauliflower in the world. Larger, and more solid than any other cauliflower.	1/8 oz., \$0.50	.90	1.75
Super Danamerica. 66 days. The finest second early cauliflower in existence	1/8 oz., \$0.40	.75	1.25
			2.40

CELERY

Giant Pascal. The standard late, tall, green celery .....	.20	.35	.70
Golden Yellow Self-Blanching Dwarf. Standard market and shipping variety .....	.25	.45	.90

CELERIAC — Rooted or German Celery

Large Smooth Prague. Good winter keeper.25	.40	.75
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CHIVES

"Grass Onion". Used for flavoring.	1/4 cz. 25c	1 cz. 75c	4 oz. \$2.75
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SWEET CORN

	1/4 lb.	1/2 lb.	1 lb.
Golden Bantam. 80 days. One of the sweetest and best.	\$0.15	\$0.25	\$0.45
Golden Cross Bantam. 79 days. Hybrid. Excellent for canner or market garden for mid-season. ....	.25	.40	.70
Golden Midget. 70 days. The sweetest of all Sweet Corns. Stalks 2 1/2 to 3 ft. tall. ....	.25	.45	.75
Surprise (Improved Spangcross). 64 days. 6 3/4 by 1 3/4 inch ears. ....	.25	.40	.70

CRESS (Curled or Pepper Grass)

	1/2 oz.	1 oz.	4 oz.
Greenhouse catch crop. Ready in 40-60 days. Temp. 40-50°	1 lb. \$2.40	.15	.25
Water Cress. 75 days. Perennial water plant; long stems, small thick leaves, pungent flavor. Used for salads and garnishing. ....	.40	.75	2.50

CUCUMBER

<p>*Burpee Hybrid. 60 days. A high-class cucumber for the home garden, market grower, shipper and greenhouse culture. High resistance to mosaic and downy mildew are the outstanding attributes of this true, first generation F₁ hybrid, white spine, slicing type cucumber. Heavy yielder with dark green fruits, 8 in. and more long, 2 1/2 in. wide, square at both ends with medium seed cavity and crispy, white flesh of excellent quality.</p>			
<p>*Early Surecrop Hybrid. All-America Winner. Disease Resistant Slicer; fruit is long, thin and dark green. Highly recommended. 65 days.</p>			
<p>*Long Green Hybrid. 54 days. Has a tender skin, therefore, much superior to the regular Long Green; lacks seediness and has smaller seeds. Is very resistant to downy mildew and mosaic, also to spot-rot. It is a triple-purpose type — pickles slices, chunks and fresh cucumber slicing.</p>			
Above 3, each: 1/4 cz.	\$1.00	1/2 oz.	\$2.00
		1 oz.	\$3.75
		4 oz.	\$12.00

	1/2 oz.	1 oz.	4 oz.
Westerfield's Chicago Pickle. Best pickling sort.	\$0.20	\$0.35	\$0.85
National Pickle. 54 days. 5x2 1/4 inches, fruit straight, blunt, best for small pickles .....	.20	.35	.85
West Indian Gherkin. 60 days. Very prolific, small fruits and heavy spine; all over 1 1/2 to 2 inches, long, oval, good for pickles. ....	.20	.35	.85
Improved Long Green Extra. 12 inches long. ....	.20	.35	.85
Longfellow. 72 days. One of the main forcing varieties. 12-14 in. long. ....	.20	.35	.85
Straight 8. 10 inches long; outstanding variety. ....	.20	.35	.85
The Vaughan. 15 inches, very dark green, one of the best; few seed and very firm flesh.20	.35	.85

DILL

Long Island Mammoth. Used for pickles. 1 oz.20c	4 oz.60c	1 lb.	\$1.60
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EGG PLANT

***Mission Bell Hybrid.** An excellent quality Hybrid Egg Plant, much earlier, more uniform and productive than the regular varieties. Deep oval shaped fruit, slightly tapering toward stem, dark shiny smooth skin.

1/8 oz.....\$1.25 1/4 oz.....\$2.40 1/2 oz.....\$4.00 1 oz.....\$7.50

Black Beauty. 80 days. Excellent market type. Dark purple fruits, broad egg-shaped.

Fort Meyers Market (Florida High Bush.) 83 days. Resistant to disease and excessive heat. Oval fruits carried well above ground. Vigorous tall plant.

New York Purple. 83 days. Broad fruit, oval, black to purple, a little larger than Black Beauty.

Above 3, each: 1/4 oz.....20c 1/2 oz.....40c 1 oz.....75c 4 oz.....\$2.50

ENDIVE

Full Heart Batavian. "Escarolle". Large thick dark green leaves, compact head, easy blanching.

1/2 oz.....15c 1 oz.....25c 4 oz.....75c 1 lb.....\$2.50

Green Curled. Standard variety for fall and winter.

1/2 oz.....15c 1 oz.....25c 4 oz.....75c 1 lb.....\$2.50

HERBS

	Tr. Pkt.	1/4 oz.	1 oz.
Anise. Used for garnishing and flavoring.....		\$0.15	\$0.35
Basil, Sweet. Leaves, green or dried, are chiefly used for seasoning.....		.15	.55
Borage (Gurkenkraut) .....		.15	.35
Caraway (Kuemmel). Seeds are used for flavoring bread etc.....	.15	.....	.30
Coriander. Green leaves are used in soups, etc., dried seeds in meats, sausages, sauces, pickles etc.....		.....	.25
Catnip or Catmint. Perennial. Excellent tonic for animals. Green or dried leaves are used for seasoning and as a tea for nervous headaches.....	.15	.25	.90
Fennel, Sweet Florence......	.15	.....	.30
Lavender, True. Flowers are dried and used as a repellent to moths. Sweet scented, light lavender-blue flowers.....	.20	.35	1.35
Lovage (Liebstock. Used for seasoning meats and soups.....	.25	.45	1.50
Peppermint (Mentha Piperita).....1/16 oz., 85c	.45	3.00	.....
Rosemary (Rosmarin). Leaves used for seasoning.....	.30	1.00	3.50
Rue (Ruta graveolens). Perennial. 19-22 in. tall, very strong odor and very bitter; used for seasoning.....	.20	.35	1.35
Sage. Fresh or dried leaves are used for seasoning poultry, sausage, other meats, dressing and fillings, etc.....	.15	.25	.75
Savory, Summer. Used for flavoring salads, dressings, stews and gravies.....	.15	.....	.50
Sweet Marjoram. Nice for seasoning, either fresh or dried leaves.....	.15	.25	.90
Thyme (Thymian). Perennial. Has aromatic foliage used for seasoning.....	.15	.50	1.50
Woodruff (Waldmeister). (Asperula Odorata).....	.40	.75	2.50
Wormwood (Wermut). (Artemisia absinthium).....	.20	.45	1.50

KALE

Dwarf Green Curled. 55 days. 15 in. tall.

1/2 oz.....20c 1 oz.....30c 4 oz.....\$1.00

Tall Green Curled Scotch. 75 days. 30 in. tall.

1/2 oz.....20c 1 oz.....30c 4 oz.....\$1.00

KOHL-RABI

	1/2 oz.	1 oz.	4 oz.
Early White Vienna. 55 days. Popular extra early short-topped variety.....	\$0.15	\$0.30	\$1.00
Early Purple Vienna. 60 days. Same as White except purple color.....	.15	.30	1.00

LEEK

Large American Flag25	.45	1.50
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LETTUCE—Heading Sorts

Bibb. A delicacy for American dinner tables, crisp, tender and delicious....	.15	.30	1.00
Big Boston. 75 days. Extra select stock.....	.15	.25	.70
Deer Tongue. Withstands hot weather. Leaves are oblong to triangular in shape with rounded tip, slightly blistered or savoyed.....	.20	.35	1.05
Great Lakes. 75 days. A tight-heading summer lettuce of the Iceberg type. It stands the longest of any without going to seed, and remains sweet the whole season.....	.30	.50	1.75
May King. 63 days. Early butterhead, medium small heads.....	.15	.25	.70
Iceberg. 84 days. Resistant to hot weather.....	.15	.30	.75
New York 12. Early sure HEADING Iceberg type.....	.20	.40	1.15

LETTUCE — Loose Leaved or Curled

		½ oz.	1 oz.	4 oz.
Grand Rapids Forcing. 43 days. The best variety for greenhouse forcing.....	1 lb., \$2.50	\$0.15	\$0.25	\$0.80
Black Seeded Simpson. 46 days. Early dependable variety. Selected Strain.....	1 lb., \$2.25	.15	.25	.75
Oak Leaf. 40 days. Small, tender, deep green leaves. Withstands hot weather without turning bitter.....		.20	.40	1.35
Prizehead. 45 days. Loose heading sort, leaves shaded brown.....			.20	.70
Salad Bowl. 45 days. Large, medium-green, slow bolting, non-heading. Stands summer heat exceptionally well.....		.35	.60	2.00

MUSKMELON

- F₁ Hybrid "Super Market".** 84 days. Very high outstanding yield and excellent hybrid for home and market gardens. Resistant to fusarium and downey mildew. Vigorous vine with round to oval fruit, measuring 7 in. long and 6 in. in diameter, weighing 4-5 lbs., deep salmon, thick, firm, sweet delicious flavor slightly musky, very small seed cavity.
- Burpee F₁ Hybrid.** 82 days. The heavily netted fruits are distinctly ribbed, round to slightly oval, average 7 in. long, 6 in. across and weigh 4-4½ lbs. Flesh is deep orange, thick, firm, juicy and of the most delicious flavor. Vines are vigorous growing and produce good early yields of large fruited melons.

Above 2, each: 1/16 oz.75c ⅓ oz.\$1.25 ¼ oz.\$2.25 1 oz.\$8.50

Note: Most suitable soil for melons is a rich, warm, sandy loam. As hand pollinated hybrid seed is very expensive to produce, we suggest you use only 5 to 7 seeds per group, allowing 2 to 3 in. between seeds and cover with 1 in. fine soil. The groups should be spaced 4 to 6 ft. apart each way. Thin to 2 or 3 plants to a group.

Hale's Best Jumbo. 85 days. Thick, deep salmon flesh; large fruits; very popular variety.

Honey Dew. 110 days. Fruits large round smooth, pale green or creamy white, fine grain, deep orange, excellent flavor.

Iroquois. 90 days. A fusarium wilt resistant medium sized very high quality melon. Salmon colored flesh that is very sweet. Fine for either market or home growing.

Osage. 90 days. Salmon orange-fleshed. Oval fruits, 7 in. long and 6 in. through.

Pride of Wisconsin. 85 days. Popular thick, orange-fleshed. Nearly round, 6½ in. through, hard skin.

Above 5, each: ½ oz.20c 1 oz.35c 4 oz.\$1.00 1 lb.\$3.50

WATERMELON

- F₁ Hybrid "Dixie Queen".** 85 days. A true F₁ hybrid that has the characteristics of the regular Dixie Queen only the melons are larger and sweeter. Light green skin alternately striped with dark green, rind thin, tough, dark pink flesh with few small seeds. Excellent for either market or home growing.

⅓ oz.60c ¼ oz.\$1.00 1 oz.\$3.50 4 oz.\$12.00

Kleckley's Sweet Improved. 92 days. (Blight Resistant). Large oblong fruits, 22 inches, dark skin, thick flesh, blood red; small, white seed.

New Hampshire Midget. 78 days. A small very early melon that is sweet and red fleshed, thin rind, fine for home gardens.

Rhode Island Red. A new excellent ice box type of watermelon. Flesh is a bright red and the sugar content is very high.

Stone Mountain. 90 days. Large, almost round fruit, dark green skin and bright crimson flesh.

Above 4, each: ½ oz.20c 1 oz.35c 4 oz.\$1.00 1 lb.\$3.50

ONION

		½ oz.	1 oz.	4 oz.
Prizetaker. 105 days. Large, globular; yellow, good keeper.....		\$0.35	\$0.65	\$1.90
Riverside Yellow Sweet Spanish. 110 days. Globe with golden yellow skin, quite mild, sweet flesh. (Utah strain).....		.35	.60	1.85
Riverside White Sweet Spanish. 110 days. Shape and characteristics as Riverside yellow. Color white.....		.35	.65	2.00
Southport Red Globe. 110 days. Globe-shaped, small neck, deep red skin, flesh white, good keeper.....		.30	.50	1.50
Yellow Bermuda. 90 days. An early, flat, straw colored onion with small tops.....		.30	.50	1.50
Yellow Globe Danvers. 110 days. Almost true globe-shaped; medium large; white flesh and yellow skin, firm and hard, excellent keeper.....		.30	.50	1.50
White Portugal or Silverskin. 100 days. Widely used for sets, bunching and pickling, excellent keeper.....		.30	.50	1.50
Evergreen Long White Bunching. Does not form bulbs. Grown for its long, slender stalks, which are used for green bunching onions or scallions.....		.25	.45	1.40

PARSLEY**Champion Moss Curled.** 70 days. Closely curled, compact, dark green, very productive.

1 oz.....20c 4 oz.....60c 1 lb.....\$2.00

Hamburg Rooted. 90 days. Root 8-10 in. long, parsnip like, used for flavoring. Plain leaves, deeply cut, hollow stem.

1 oz.....20c 4 oz.....60c 1 lb.....\$2.00

PARSNIP**Champion Hollow Crown.** Long, smooth, tender and sugary. 1 oz.....20c 4 oz.....50c 1 lb.....\$1.50**PEAS**

	½ lb.	1 lb.	2 lbs.	5 lbs.
Laxton's Progress. 62 days. Extra early variety.....	\$0.25	\$0.45	\$0.85	\$2.00
Little Marvel. 64 days. The most satisfactory pea in the average home garden. Very productive, hardy, luscious and sugary....	.25	.45	.85	2.00

PEPPER

	½ oz.	1 oz.	4 oz.
Bullnose Hot. 70 days. Dark green with dark purple splashing, turning to crimson. Plants small.....	\$0.30	\$0.55	\$2.00
California Wonder. 75 days. An excellent Sweet Pepper. Heavy producer. Fruit large, smooth.....	.35	.70	2.50
Cayenne. 70 days. Hot, long red. Used for pickles, canning or drying.....	.30	.55	2.00
Chinese Giant. 80 days. Large sweet Pepper.....	.35	.70	2.50
Hungarian Hot. 65 days. Very productive.....	.35	.65	2.40
Hungarian Sweet Yellow. 65 days.....	.45	.80	3.00
King of the North. (Early Giant) 64 days. Sweet, short, prolific, fruit 4½ x 3 inches, 4-lobed, smooth dark green, changing to red.....	.35	.65	2.25
Oakview Wonder. 65 days. (Early California Wonder) Sweet.....	.40	.75	2.50
Pimento. (Perfection). 72 days. A standard sweet variety for home market. Fruits smooth and regular.....	.35	.65	2.25
Red Chili. Numerous 2-2½ in. long fruits. Borne upright. Very pungent.....	.35	.65	2.25
Ruby King. 68 days. Sweet, home or market variety.....	.35	.65	2.25
Sunnybrook. 73 days. Tomato-shaped, sweet fruits, red.....	.35	.70	2.50
Sweet Bullnose (Sweet Mountain). 65 days. Mild-fleshed.....	.35	.60	2.20
World Beater. 75 days. Sweet. Fruits large, oblong, green, thick flesh Very productive.....	.35	.60	2.00
*Yolo Wonder. New mosaic resistant California Wonder type.....	.40	.75	2.75
AVALON BUTTON. (new). A miniature Sweet Pepper with evenly button-shaped fruits that average about 2" wide by 1" thick, just right for canning whole. A nice size, too, for salads or for pickling. Fruits are bright, glossy red.			
¼ oz.....45c ½ oz.....80c 1 oz.....\$1.50			

PUMPKIN

Large Connecticut Field. 110 days. 1 oz.....20c 4 oz.....60c 1 lb.....\$2.10
Small Sugar Pie. 110 days.....1 oz.....20c 4 oz.....60c 1 lb.....\$2.10

RADISH**Crimson Giant.** 28 days. Roots large, globular, 1½ in. through, firm white flesh.**Early Scarlet Globe Short Top.** 23 days. Greenhouse forcing variety, not suitable for out of doors early in spring. Crisp and tender.**Early Scarlet Globe Medium Top.** 23 days. Best for out of doors.**French Breakfast.** 25 days. Root oblong, thicker at bottom. Scarlet with white tip, flesh white.**Icicle.** 27 days. Root 5½ in. long, tapering to point. Clear white flesh, brittle.**Scarlet Turnip White Tip (Sparkler).** 26 days. About ⅓ of root white, ball shaped, scarlet, white flesh.**White Strassburg.** 40 days Summer radish. Roots 5 inches long, tapering and smooth.**WINTER VARIETIES:****Long Black Spanish.** 58 days. Roots 7 inches long, 2 inches through, black skin, white flesh.**Round Black Spanish.** 56 days. Roots top shaped, with cracked lines, longitudinal flesh white.

Above 9, each: 1 oz.....15c 4 oz.....45c 1 lb.....\$1.25

RUTABAGA**American Purple Top.** 90 days. Roots 5 inches through, rather top shape with small neck, yellow with purple top, flesh light yellow.

1 oz.....15c 4 oz.....40c 1 lb.....\$1.25

SPINACH

Bloodsdales Long Standing. 45 days. Plant large, erect, sturdy, leaves very crumpled and blistered, dark green.

1 oz.....15c 4 oz.....35c 1 lb.....\$1.20

New Zealand. Does best in hot dry weather. Leaves small, thick pointed, dark green, which should be picked throughout the season.

1 oz.....15c 4 oz.....35c 1 lb.....\$1.20

SQUASH

Buttercup. 100 days. Fruit 4½ by 6½ in., thin skin, dark green with narrow grey stripes or mottlings, orange flesh. The smoothest best flavored squash yet produced.

Butternut. 100 days. Unlike other squash, when baked and served without the shell it spreads like butter without any sign of stringiness. Skin is dull yellow; a long, thick neck ends in a bulge in which lie all the seeds.

Early Prolific Straightneck. 50 days. Fruit 14 by 13 in., straight, lemon yellow slightly rough.

Giant Crookneck. 55 days. Fruit 20 by 4½ in., neck curved, lemon yellow, warted skin, yellow flesh.

Hubbard Chicago Warted. 110 days. Fruit 13 by 9 in., dark green, orange fleshed.

Table Queen or Acorn. 85 days. Fruit 5 by 4 in., thick, deeply ribbed, dark green skin and thick orange flesh that cooks dry and sweet. Good keeper.

Uconn. 75 days. A bush type of **Acorn** that is heavier yielding than the regular **Acorn**.

Above 7, each: 1 oz.....30c 4 oz.....\$1.00 1 lb.....\$3.00

SWISS CHARD

Lucullus. 52 days. Most popular type; about 20 in. tall, yellowish green leaves, heavily crumpled.

Wide with broad white ribs. 1 oz.....15c 4 oz.....50c 1 lb.....\$1.50

TOMATO

***Burpee Big Boy Hybrid.** We believe this the finest Hybrid Tomato in existence. Bred for highest quality, fruit, yield and earliness.

***Burpee Big Early Hybrid.** An excellent, very early, large fruited, red Tomato for the home garden and market gardener.

Prices above 2, each: Tr. Pkt.....\$1.00 1/16 oz.....\$2.50 ⅛ oz.....\$5.00
¼ oz.....\$9.50 ½ oz.....\$17.00 1 oz.....\$32.00

***Early Giant Hybrid.** Largest early hybrid. High yield and excellent quality.

***Giant King Hybrid.** A giant size mid-season hybrid, about 2 weeks later than **Early Giant**. An excellent producer of fine solid red, 7½ ounce fruits.

Prices above 2, each: Tr. Pkt.....\$1.00 1/16 oz.....\$2.00 ⅛ oz.....\$3.75
¼ oz.....\$7.00 ½ oz.....\$12.75 1 oz.....\$25.00

***Burpee Hybrid.** An excellent all-purpose main crop Tomato producing a high yield of firm, thick-walled fruit that average 8 oz. in weight. They are deep globular in shape, holding the vine well. Maturing 70 days after the plants are set, this is the most widely adapted of all hybrids, and an excellent cropper.

***Burpeeana Early Hybrid.** An extra early Tomato, maturing 58 days after plant setting. Fruits in clusters of from 5-8 throughout the season average 5 oz. Excellent quality, rich scarlet skin, and firm meaty flesh. An early home and market garden variety.

Prices above 2, each: Tr. Pkt.....75c 1/16 oz.....\$1.50 ⅛ oz.....\$3.00
¼ oz.....\$5.50 ½ oz.....\$10.00 1 oz.....\$19.00

CERTIFIED VARIETIES:

½ oz. 1 oz. 4 oz.

***Century Certified.** An excellent new early variety. Large, globe shaped, deep scarlet fruit, ripening from the inside out, with thick outer walls and very mealy cross sections; exceptionally free from cracks. Firmness of the fruit makes it excellent for long distance shipping as well as local markets.....

\$0.55 \$1.00 \$3.00

Garden State Certified. 83 days. Very prolific, bearing deep scarlet red fruit that are extra smooth and solid. Similar to Greater Baltimore.....

.40 .75 2.50

Marglobe Certified. 76 days. Red.....

.40 .75 2.50

Rutgers Certified. Same as regular, but State certified.....

.35 .65 2.20

Stokesdale Certified. 73 days. Red globe-shaped fruit, good canner.....

.40 .75 2.50

Valiant Certified. 70 days. A deep Marglobe type of Tomato, having large, smooth red fruits with a few seed and firm solid flesh.....

.40 .75 2.50

***Queens Certified.** A new red selected from **Valiant** and **Rutgers**, cross combining early maturity with heavy yield.....

.40 .75 2.75

TOMATOES—(Continued)

REGULAR VARIETIES:	½ oz.	1 oz.	4 oz.
Beauty. 82 days. Medium large plant, vigorous, prolific, fruit pink, medium large.....	\$0.35	\$0.65	\$2.20
Bonny Best. 73 days. Fine for all purposes.....	.35	.60	2.00
Bounty. 65 days. Medium large, round to globe-shaped red fruit. Heavy producer.....	.35	.65	2.20
Break O'Day. 73 days. Wilt-Resistant. Globe-shaped fruit. Fine producer....	.35	.70	2.50
Crimson Cushion (Beefsteak). 90 days. A large wilt resistant sort. Fruits large, round, bright scarlet; solid; very prolific.....	.50	.90	3.00
Dwarf Champion. 86 days. Tree type bush. Medium size, solid pink fruit....	.40	.80	2.70
Dwarf Stone. 81 days. Strictly dwarf, tree-like, bright red fruits.....	.40	.80	2.70
Earliana Select. 64 days. Medium size, deep scarlet, firm and smooth.....	.40	.80	2.70
Firesteel. 68 days. Red fruit, medium size, sure setting. Best under drouth conditions. Medium small vine.....	.40	.70	2.35
Giant Tree or Italian Potato Leaved. 88 days. The finest large Tomato. The vines, trained on stakes, tower 7 or more feet high..... ¼ oz., 90c	1.75	3.25	.....
Golden Queen. 83 days. Large yellow fruit; mild flavor.....	.40	.75	2.50
Greater Baltimore. 82 days. Red, large solid fruit.....	.30	.50	1.75
Grothen's Globe. 68 days. Medium large, globular, bright red fruit.....	.40	.75	2.50
Italian Canner. Red plum-shaped. For canning whole, paste and dehydration.....	.50	.90	3.00
John Baer. Standard second early variety, medium size red.....	.35	.65	2.20
Jubilee. Orange; non-acid, solid, smooth, sweet.....	.40	.80	2.70
Livingston's Globe. Large purplish-pink fruit; smooth and solid.....	.40	.70	2.35
Marglobe. Red fruit; smooth and solid. Resistant to blight.....	.35	.60	2.00
Matchless. One of the very best large-fruited maincrop varieties.....	.40	.75	2.50
New Stone Improved. Red fruit, smooth and solid.....	.30	.50	1.75
Ontario. (new) A cross of Bison and Rutgers, about 2 days later than Valiant with heavier foliage but not quite as heavy as Marglobe or Rutgers. It has the Rutgers vine characteristics, large fruit and quite free from cracks. A heavy yielder.....	.40	.75	2.75
Oxheart. 90 days. Extra large, heart-shaped pink fruit, few seeds, mild flavor. Fine variety. Non-Acid.....	.55	1.00	3.50
Pearson Improved. 90 days. Scarlet, medium large, smooth slightly flattened globe-shaped fruit; very vigorous and heavy yielding.....	.55	1.00	3.50
Ponderosa. 88 days. Large, purplish pink fruit, mild flavor.....	.45	.85	3.00
Ponderosa Red. Large, red fruit, mild flavor.....	.45	.85	3.00
Pritchard. (Scarlet Topper). 75 days. Wilt Resistant. Solid fruit, heavy yielder, second early.....	.35	.70	2.50
Rutgers. Second early. Fruit bright red, globular, smooth, thick walls—firm and mild. Good canner.....	.30	.55	1.85
Super Sioux. 80 days. Deep red, extra large fruit, really all meat with extremely small seed cells and very few seeds.....	.50	.85	3.00
Ventura. Early; fruits are solid and smooth, and weigh between 4 and 8 ounces. Ships well and is resistant to blight.....	.75	1.40	5.00
Victor. 65 days. An extra early scarlet.....	.40	.75	2.50
Wisconsin No. 55. Earlier than Stokesdale or Rutgers. Red fruits which ripen evenly. Stands shipping very well.....	.45	.85	3.00

SMALL FRUITED VARIETIES:	¼ oz.	½ oz.	1 oz.	4 oz.
Red Cherry — Yellow Cherry — Yellow Pear — Yellow Plum.....	\$0.20	\$0.40	\$0.75	\$2.50
Red Plum — Ground Cherry. (Husk or Strawberry).....	.20	.40	.75	2.50
FORCING VARIETIES:	⅛ oz.	¼ oz.	1 oz.	4 oz.
Livingston's Globe. Extra Select Strain "A".....	\$0.60	\$1.10	\$4.00	\$15.00
Livingston's Globe Wilt Resistant No. 3. Extra Select.....	.60	1.10	4.00	15.00
Livingston's Globe Wilt Resistant No. 7. A deeper globe shape than either No. 3 and Strain A.....	.75	1.50	5.00	19.00

TURNIP

Purple Top, White Globe. 1 oz.....	15c	4 oz.....	30c	1 lb.....	\$1.00
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All Orders Filled Promptly

SMALL PLANTS

BEGONIAS — FIBROUS ROOTED

Fiesta. Red with large yellow stamen.

Siesta. Pink with large yellow stamen.

Triesta. White with large yellow stamen.

2¼-in., \$25.00 per 100; 4-in., \$50.00 per 100 (shipped 25 to a carton). Fall to May.

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Heavy Transplants, \$4.75 per 100; \$40.00 per 1000. 250 at 1000 rate. July-December.

2¼-in., \$10.00 per 100. November-January.

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Lady Olivia

Golden Plume

Golden King

Pink Caprice

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Tethy's Yellow

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Weeping Lavender

White

Rooted Cuttings, \$5.00 per 100; \$45.00 per 1000. 250 at 1000 rate. October-February.

2¼-in., \$12.00 per 100; \$100.00 per 1000. 250 at 1000 rate. October-April.

SANTOLINAS

ROOTED CUTTINGS: \$25.00 per 1000 (November thru Spring)

ASPARAGUS — Plumosus and Sprengeri (Seedlings and 2¼ inch)

BEGONIAS — Fibrous Rooted (Transplants and 2¼ inch)

BROWALLIA — Speciosa Major (Seedlings, Transplants and 2¼ inch)

CINERARIAS — Cremers, Sitters, Festival, Dwarf Erfurt, Dwarf Grandiflora. (Transplants, 2¼ and 3 inch)

COLEUS — Separate colors and Assorted (Rooted cuttings and 2 inch)

CYCLAMEN — Separate colors and Assorted (2¼ - 3 and 4 inch)

GERANIUMS — Rooted cuttings and 2¼ inch

PETUNIAS — Seedlings and Transplants

TORENIAS — Seedlings and Transplants

PELARGONIUMS — Separate varieties and Assorted (2¼ inch)

PRIMULA OBCONICAS — **PRIMULA MALACOIDES** — **PRIMULA CHINENSIS** — All varieties listed under "Seeds" — Separate colors and Assorted (Transplants, 2¼, 3 and 4 inch)

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11 cm. blade, beech wood handle. 4 inch.

Each: \$2.00 3 for \$5.50 6 for \$10.00

10 cm. blade, beech wood handle. 3⅞ in.

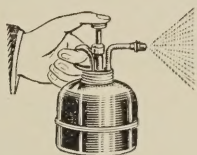
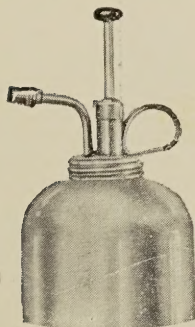
Each: \$1.90 3 for \$5.20 6 for \$ 9.50

10 cm. blade, black fibre handle, 3⅞ in.

Each: \$2.00 3 for \$5.50 6 for \$10.00

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"With unscrewing mechanism and reservoir of brass and with the no rusting springs and washers."



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Each sprayer packed in a small carton with printed directions how to use.

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